The COMMERCIAL and FINANCIAL CHRONICLE

Volume 165 Number 4566

New York, N. Y., Thursday, February 6, 1947

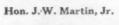
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Cut Deeply

By Hon. JOS. W. MARTIN, Jr. * Speaker of House of Representatives

Holding Federal budget can be trimmed without foregoing essential services and tremendous savings accomplished by many small

economies, Speaker Martin urges total saving be distributed between debt and tax reduction. Wants a good neighbor policy in labor-management relations without power of any group



Hon. J.W. Martin, Jr. to strangle economic progress. A new Congress, functioning under a complete new committee system, has been organized with dispatch. The committees have settled down speedily to the serious tasks of shaping new policies and programs designed to put our country back on the American track. Policies which have been built up under 14 years of the New Deal must be reconsidered,

*A talk by Speaker Martin before Norfolk County Republican Club, Wellesley, Mass., Feb. 3,

and in many instances, completely

(Continued on page 753)

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Budget Must Be Aspects of the Economics of **Over-Full Employment**

By Dr. BERTIL OHLIN*

Professor of Economics, University of Stockholm Defining over-employment as a condition where vacancies in jobs exceeds unemployed workers, noted Swedish economist holds a situation of this kind arises from excessive demand for investment. Contends it is impossible to have over-employment without bottlenecks and maladjustments, and therefore advocates control of investment. Would have employment only high enough to stimulate business men into rationalization, and concludes a balanced economy can be maintained only when number employed equal jobs.

The Norwegian dramatist Ibsen has made the statement that a truth usually lasts about 20 years. Sometimes one gets the impres-

sion that a® scientific truth which has been widely accepted in the social sciences does not last even so long as 20 years. How-ever, it would probably be more correct to say that the fashion changes are rapid and rad-

ical at least in

Dr. Bertil Ohlin

economic science. By this comparison I do not mean to imply that these changes are arbitrary or artificial. As we change clothes with the climate, so economists vary their problems when new economic situations make them relevant and important. But in economic science we all seem inclined to overemphasize the things that dif-(Continued on page 760)

*An address by Dr. Bertil Ohlin, as the first of the 1947 series of Julius Beer lectures at Columbia University, Feb. 3, 1947. The series will include six lectures under the general title, "The Problem of Employment Stabilization."

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Technical Background of the 1947 Stock Market

Market analyst traces the historical background of recent market break. Sees less fundamental justification for the 1946 concentrated collapse than for any previous abrupt telescoping of the price structure. Concludes that, similar to market behavior following previous "multiple-climax" collapses, we can now expect significant market.

People interested in the stock market were shocked and bewildered by the speed and violence of the early September decline. A study of some of the

The Vanishing Paycheck

Professor Public Finance, Princeton University

Dr. Lutz attacks CIO brochure entitled "The Case of the Vanishing Paycheck," pointing out what he considers false or misleading state-

ments. Says brochure pads tax payments which workers make and distorts figures. Contends opposition to flat percentage tax cut may lead to renewed Federal deficits and further monetary inflation, thus leading to reduced purchasing power of workers' dollar. Warns workers should not depend on CIO leaders for tax information.

The CIO has recently issued a brochure entitled "The Case of the Vanishing Paycheck." Since the title is in the best Earle Stanley Gard-ner manner, one naturally expects a "Who-dun-This expectation is borne out by an explanatory note which relates that it is a tale of robbery. The hero is being robbed by unfair taxes. The role of Perry Mason is taken by the shop steward.

The case of the vanishing paycheck is said to have been prepared by a "tax expert," but the author is not otherwise credited or identified. In view of the numer-

anonymity is merciful. The tract deals with the experience of Johnny Poore who, upon returning from the army, took a wife and went back to his old job at a wage of \$45 a week, as against the \$32 a week he had been receiving when he joined up in 1940. We are told that the union had won a strike at Johnny's plant while he was away which, of

ous errors, and the non sequitur which is offered as a conclusion,

(Continued on page 775) STATE AND MUNICIPAL

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James F. Hughes

it occurred, Furthermore, some under-standing of past technical history will prove helpful in attempting to project the probable future course of the market.

technical facts

back of this decline helps

to explain

why and how

Thus, for the sake of the past and the future, it is desirable to have thorough understanding of the following technical facts:

The big bull market of 1942-1946 was bigger than generally realized

(Continued on page 759)

See Pictorial Insert for Pictures Taken at Mid-Winter Dinner of Bond Traders Club of Chicago

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The Good Economy and the Science of Economics

By WALTER E. SPAHR*

Professor of Economics, New York University

Executive Vice-President, Economists' National Committee on Monetary Policy

Dr. Spahr, contending there is no justification for change in our economy, denounces movement toward more powerful central government and its interference with political and economic free tom. Upholds free and fair system of competitive economy and maintains no government can have efficiency or intelligence of whole people, who are free to vote their dollars as they think test. Holds government's function is to provide peace, and not permit "trial by battle" as exemplified by strikes and labor violence. Objects to compulsory arbitration or labor courts, and opposes government competition with private enterprise. Criticizes Keynesian and "pseudo economists" and concludes laws alone cannot solve economic problems.

In the 158 years since the adoption of our Constitution, the people of this country have reached the highest level of living of any nation on earth. They have accomplished more and have done it in less time than any other people in the history of the world

This unprecedented accomplishment was launched in an atmosphere marked by a growing belief in individual freedom and the virtues of private enterprise, and at the end of a series of rebellions of people here,



England, in and on the Continent against strong central autocratic governments.

The system of private enterprise and private capitalism, which such progress possible made rested upon the corner stones of private property, freedom of contract, freedom of enterprise, and freedom of exchange. These basic freedoms were exercised amidst a widespread belief in the virtues of free and fair competition, the

*An address by Dr. Spahr at the Institute of Business and Economic Problems-1947, University of Pittsburgh, Pittsburgh, Pa., Feb.

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government should lay down and enforce such rules and regulations as were necessary to preserve and to insure such competition. Belief in the freedom and importance of the individual, regardless of inherited qualities or economic status, aside from the period and

generally-accepted theory and area of negro slavery in this counpractice of government being that try, gradually spread and probably has attained the highest degree of acceptability ever reached in any country in the history of the world.

Yet, in the face of these grea attainments—the greatest that the world probably has ever seen— (Continued on page 762)

Money and the Security Markets

By DR. MELCHIOR PALYI*

Asserting there is no computable relationship between volume of money and prices, Dr. Palyi points out expectation of increased money volume is factor in raising price level. Holds there is parallel between decline in security loans and security quotations and rise of commodity prices and loans flowing into commodity markets. Says huge volume of liquid savings and accumulation of investment funds make "a cheap money policy tick." Maintains, in view of a balanced budget, stability of dollar's gold content is rock underlying all monetary considerations of our market place. Concludes inflation per se is no boon to stock market unless profits are inflated and says either a "bang" will come soon, or the market may again advance.

There is no mechanically fixed and computable relationship between the volume of money and the general price level. To fore-

cast an "equilibrium price level," ever that means, on the basis of total money supply, as some analysts do, indicates a revival of the naive quantity theory which has been relegated long ago to the museum of economic fallacies. It ig-

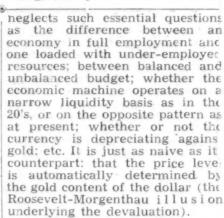




nores monetary velocity, i.e., the greater or lesser willingness of the public to spend and invest. It

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What can be stated safely and in a general way is that monetary expansion stimulates spending especially so under conditions of a high level of employment and of liquidity. Under those circumstances, costs and prices tend to rise. Reduction of the monetary volume has the opposite effect. A mere stopping of the rise might do the trick, depending on the volume of speculative commitments. However, the impact of a change in the money-quantity up (Continued on page 766)

*An article written for the 'Chronicle" which is based on an address by Dr. Palyi before the Muskegon Chamber of Commerce, Muskegon, Mich., Feb. 4,

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INDEX

| Articles and News P | age |
|---|------------|
| Technical Background of the 1947 Stock Market | |
| —James F. Hughes | ver |
| The Vanishing Paycheck—Harley Lutz | |
| Budget Must Be Cut Deeply—Rep. Jos. W. Martin, Jr. Co | ver |
| The Good Economy and the Science of Economics | |
| —Walter E. Spahr———————————————————————————————————— | 734 |
| Political and Monetary Aspects of Real Estate Situation | 735 |
| -Thomas I. Parkinson- "Open the Door, Mr. Hanrahan, and We'll All Go to Never, | 133 |
| Never Land!"-(Letter to "Editor") | 735 |
| Adjusting SEC Requirements to Business-James J. Caffrey | 736 |
| Is and Demand for a Quaraneed wage reacticable in Sieer! | 726 |
| Right and Wrong Ideas About Stocks-L. O. Hooper | 737 |
| Favorent Lauren and service Desarts-It. 11. Dar tuil | 136 |
| Current Conditions Affecting Investments—Marcus Nadler Survey of Potential Municipal Issues—Frederick Tilney, Jr. | 738 739 |
| Interest Rates May Be Iower—M. M. Mattison | 739 |
| Status of Aviation on Industry—W. Averell Harriman | |
| What Business Wants in the Tax System—Roswell Magill_ Insurance Company "Private Lending"—Wm. W. Bodine_ | 740 |
| Paramount Railroad Problems—Roy B. White | 741 |
| A Challenge to Management, Labor and Capital | |
| —Ody H. Lamborn Foreign Demand for Dollars Grows—Herbert M. Bratter | 741 |
| Tax Revisions for Small Business—James F. Newcomb | |
| Universal Military Training "A Must"-Robert P. Patterson | |
| UFE Offers to Arbitrate Differences With A. M. Kidder & | *00 |
| Co.—Edmour Germain | 788 |
| | |
| NYSE Weighing Desirability of Closing on Saturdays and Lengthening Trading Hours | 738 |
| Haskell Reinstated as Customer's Broker | 739 |
| Says Anglo-Canadian Wheat Pact Does Not Violate | 720 |
| US-UK Loan Trade Agreement Hearings End | |
| Copper Excise Tax Suspension Seen Near | |
| Senator Taft Explains Position on Taxes and Labor | |
| A Plan to Reduce Underwriting "Standby" Losses | |
| Britain Reassures U. S. on Loan Agreement | |
| Rep. Landis Wants World to Abandon Peacetime Conscription | 747 |
| Nation's Expanded Money Supply Called Major Problem | 748 |
| Switzerland and Bretton Woods | |
| Rep. Clair Engle Wants Free Market for New Gold | 749 |
| Calls Budget Record of Extravagance | 750 |
| Foresees Renewal of Upward Trend in Bank Deposits and Assets | 751 |
| World Bank Reports on Finances | 779 |
| SEC Consents to Trial Liberalization of Rule Restricting Floor Trading at New York Stock Exchange | 788 |
| Regular Features | |
| Page | Page |
| Business Man's Bookshelf 741 Center | 745 |
| Canadian Securities | |
| Recommendations 742 Railroad Securities | 750 |
| Nigra Notes 734 Securities Salesman's Corner. | 756 |
| Observation—A. Wilfred May 737 Tomorrow's Markets (Walter | |
| Our Reporter's Report | 737 |

Published Twice Weekly

The COMMERCIAL and FINANCIAL CHRONICLE

Reg. U. S. Patent Office WILLIAM B. DANA COMPANY, Publishers 25 Park Place, New York 8, N. Y. REctor 2-9570 to 9576

MERBERT D. SEIBERT, Editor & Publisher WILLIAM DANA SEIBERT, President WILLIAM D. RIGGS, Business Manager

Thursday, February 6, 1947

Every Thursday (general news and advertising issue) and every Monday (com-plete statistical issue — market quotation records, corporation news, bank clearings, state and city news, etc.).

Other Offices: 135 S. La Salle St., Chicago 3, Ill. (Telephone: State 0613); 1 Drapers' Gardens, London, E. C., England, c/o Edwards & Smith.

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Reentered as second-class matter February 25, 1942, at the post office at New

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Political and Monetary Aspects of **Real Estate Situation**

By THOMAS I. PARKINSON*

President, Equitable Life Assurance Society of New York

Mr. Parkinson traces insurance company experiences with real estate mortgage and equity investments, and cautions against extravagant use

of recent authority given life insurance companies to make real estate investments. Holds Federal regimentation and interference has hindred housing development, and attacks its encroachment on state and local powers. Points out inflationary effects of Federal Fiscal Policy, and criticizes pattern of low interest rates. Sees danger of further inflation and another depression.

I thought in the early '20s that our Equitable activities in the real estate field were confined to investment in mortgages on property which other people bought and sold and managed. We used to emphasize the fact that we could not buy real estate; that is, could not buy the equity in real estate. We found, however, in the early 30s, when voluminous foreclosures became necessary that we had really bought an awful lot of real

estate when we thought we were investing in a limited mortgage agement. But I do not want to interest. We learned that when give the impression that we suf-mortgage investors become too fered serious detriment. Certainly optimistic appraisers, they are in as foreclosures put hundreds of danger of becoming owners by indirection and accidentally incurring the responsibilties of man-

optimistic or follow the advice of we experienced many new thrills million dollars worth of real estate into hands of life insurance companies and other mortgage investors and imposed upon us the problems of operation, manage-*An address by Mr. Parkinson ment and ultimate sale. On the before the Real Estate Board of whole, we came through that exment and ultimate sale. On the New York, New York City, Feb. perience without serious loss of (Continued on page 778)

Letter to the Editor:

"Open the Door, Mr. Hanrahan, and We'll All Go to Never, Never, Land!"

Editor, Commercial & Financial Chronicle:

If I were an editor writing an article on the speech SEC Commissioner, Edmond M. Hanrahan, made last Wednesday before the Association of Customers' Brokers, I would choose as my title, "Open the Door, Mr. Hanrahan, and We'll All Go to Never, Never Land!" and it would read something like this:

"They are such nice fellows," boys and girls of the securities business. "All of them are nice, no fooling!" They are personable, use words fluently, excellent companions to hoist a drink with, hail fellows well met, and all-out good sports in most every way, these various commissioners, lawyers, and sundry spokesmen who represent the SEC. But by all that's sacred to even the most gullible and impressionable members of this unholy investment, banking and brokerage profession, when it comes to knowing what this business is actually all about there is only one word to

(Continued on page 776)

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Adjusting SEC Requirements

By JAMES J. CAFFREY*

Chairman, Securities and Exchange Commission

Commissioner Caffrey, in pointing out need for mechanism to provide channel for flow of savings into production, holds aim should be to provide continued health, vitality and honesty in securities markets. Holds regulation is no bar to legitimate business and purpose should be implementation of responsibilities of corporate management to public. Outlines methods of securities registration and plans for streamlining registration statements and easing process of offerings. Calls for more protection of stockholder's rights.

One of the major functions of our financial mechanisms is to provide a channel between savings and production. The financial

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process justifies itself only to the extent that it serves well the need of the investor to find profitable outlet for his savings and the need of industry to have access to the national pools of saving. That is easy to see when you are looking at un-



James J. Caffrey

derwriting, whose primary function is to effect the public distribution of new securities. But it is equally true of those parts of the financial mechanism which are concerned with trading in securities already issued; that is, the securities exchanges and the broad trading markets apart from the exchanges—the so-called overthe-counter markets. These markets have a direct and material effect on the financing of indus-The "tone," "temper" and

*An address by Commissioner Caffrey before American Management Association, New York City, Feb. 6, 1947.

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"stability" of markets may deter-mine whether a particular financing planned by a business management may be accomplished at a particular time and will have a direct bearing on the price of the

In a broader sense the continued health, vitality, and honesty of the trading markets are essential to the continued financing of American industry by our traditional methods. As long as there are investors there will be securities markets. And as long as business continues to call upon investors' savings it will be necessary to keep up the American investor's confidence that he can buy his investments on the basis of adequate knowledge about the facts, trade them in markets free of manipulative influences, and hold them without fear that insiders are abusing their advan-

Regulation No Bar to Legitimate **Business**

It is the short view that securities regulation is a bar to legitimate business. It is the long view that business and investors have a common interest in the maintenance of sound standards of cor-(Continued on page 776)

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"There's no use in trying to sneak past me, Mr. Boodle, I told you he's in conference!"

Is CIO Demand for a Guaranteed Wage Practicable in Steel?

By ELISHA M. FRIEDMAN Consulting Economist

Mr. Friedman holds that a guaranteed annual wage now demanded by steel union cannot work; that no guarantee has been successful except under very limited conditions and only in consumers' goods industry, and that steel industry is not the place to begin a wage guarantee. Asserts, however, more stable employment is possible and would benefit workers, employers and the entire economy, and that such experiments should be encouraged. Concludes whereas Russia stabilized employment at starvation wages and loss of liberty, America could stabilize employment at high wages under freedom.

The CIO Demands a Guaranteed Annual Wage in the new steel contract now being negotiated. Is such a guarantee possible? Is sta-

Elisha M. Friedman

bilized em-® and cons?

Employers. The demand for stabilized employment is based on the require-

ments of the worker's family budget. He has constant and continuing requirements for food, clothing and shel-

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ployment a ter. But industry is subject to feasible alter- violent fluctuations in orders and native? What output. Therefore, wages fluctuate are the pros correspondingly. Herein lies the dilemma.

But even the employer needs Stabilized stabilized employment. It helps Employment him to keep his organization in-Is Needed tact, to retain key men and effi-Both by Em- cient workers. Indeed, the entire ployees and economy needs stabilization. For Employers. every employer is affected by the discharge of the workers in other industries.

Stabilization of wages was first urged by employers. Indeed, practically all plans were undertaken at their initiative. The CIO demands are an encouraging sign that the workers are becoming in-

(Continued on page 764)

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Washington . . .

Behind-the-Scene Interpretations from the Nation's Capital And You

Atrophied since 1933, Republican congressional leadership finds itself today without mental—or muscular—coordination to function effectively in majority control. That explains the rash of selfappointed policy proclaimers, the conflicting public pronouncements which confuse the public. GOP steersmen lack toughness, persuasion, and cohesion. They'll be at the mercy of Democratic gadflies until they consolidate their ranks.

This Republican free wheeling is especially notable on three major issues: (1) tax revision, (2) labor reform, (3) tariffs. It will retard, may bend needed refurbishment of the national economy.

Reciprocal trade pact revison also finds Republican leadership awry. In fury, House Republicans can be expected to proceed with their scheme to pass a toothless resolution asking President Truman to postpone tariff reductions. They're without any pledge Sen-ate Republicans will do likewise and probably Senate Republicans on the floor with a labor bill. To won't. That stimulates State Department tariff negotiators to haha and continue their negotiations. Major change in the trade approach to labor law alterations. program looks unlikely.

Republican family brawl over tax reduction emphasizes the woeful weakness of House Re-

publican steersmen. This lack of leadership revenue unity makes scientific revision unlikely, strengthens the coalition demanding that tax rescheduling be a vehicle for social reform, may penalize the high bracket taxpayers and thereby discourage release of risk capital needed for industrial development. Right now that kind of reformer holds the tiller.

Labor legislation likewise highlights absence of Republican cohesion. Senate and House Republicans are competing for attention on this issue, are racing to be first date, Republican boss men have been unable or unwilling to caucus and concur on any primary

Notable is the fact that not even yet, two months after Congress convened, have those re-(Continued on page 771)

Observations

By A. WILFRED MAY

THE MEETING SEASON IS ON The Minority Stockholder Has a Day in the Sun

The company "meeting season" once more is on in full bloom. And once more the annual gatherings of banks and corporations are being enlivened by the handful of protesting minority stockholders who are the self-styled protectors of the "downtrodden" American shareholder. Such enlivening has taken the form of dramatic events as the demand on the presiding officer of one of the world's largest

banks that dividends be increased as a counter-part to employees' cost-of-living bonuses; a 32minute delay occasioned by a motion for a two-week adjournment so that stockholders could read the annual report in advance of their session; protests against officers' salaries (with one bank president characterizing that talk as "cockeyed"); a suggestion that stockholders sit in on union contract negotiations; objection to election of a director accused of juggling expense accounts; and, conversely, extending praise of one institution's annual report.

While the existence and activities of these voluble attenders of meetings are not of themselves crucially important or effective, they are significant in highlighting the broad political and economic implications of the owner-stockholder relationship. Hence we shall first depict some of the activities and purposes of the most active of

these gentlemen; and then weigh the significant elements composing the background thereof.



Minority Stockholder Number One

The most aggressive and active of these individuals appears to be Lewis D. Gilbert, sometimes known as "America's Minority Stock-holder Number One." This year he expects to attend between 90 and 100 meetings of leading companies of which he is the registered and beneficial holder of from 10 to 100 shares. If the time or locale of different meetings happens to conflict, he sends his younger brother John, or some other fellow-investor sympathetic to his cause and versed in his technique, to act in his place.

His past conduct at meetings has ranged all the way from a near fisticuff bout with the President of the Bethlehem Steel Company, to successful intercession with a utility company head on behalf of a housewife-stockholder who needed a new stove.

While Mr. Gilbert is still regarded as an eccentric nuisance in some quarters, with the passage of time his activities have become more directed and specific; and presiding corporate officials deem it good policy to answer his questions as fully and patiently as possible.

Gilbert reports to his group of small-stockholder clients (whom he serves without compensation) in several ways. After some meetings, particularly when management fails to issue an official report like Standard Oil Company of New Jersey, he issues his own summarized version of the proceedings. Additionally he and his brother distribute an annual report, "Our Activities At Stockholder Meetings" (consisting of six pages in 1946), in which are cited the most significant happenings encountered by them. These two kinds of report, together with the requests for proxies, are the only communications Gilbert has with his "proteges."

These attenders of meetings constitute an entirely different category of stockholder-protector than the former prevalent variety of "strike-suit" lawyers, most of whose efforts were devoted to court (Continued on page 754)

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Right and Wrong Ideas **About Stocks**

By L. O. HOOPER* Market Analyst, W. E. Hutton & Co.

Analyst describes changed character of the stock market, mostly resulting from New Deal securities legislation; and offers practical suggestions regarding constructive attitude to be shown by investors. Notes long-term decrease in Stock Exchange turnover. Urges investors to improve their own psychological approach to their investment policy. Cites fault of overemphasizing non-recurrent factors in measuring value and prices, and cautions against toofrequent portfolio changes.

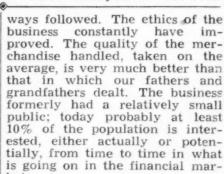
The essential character of the stock market has changed since the 1920s. We no longer have pools. Insider manipulation has been

ended by laws which are enforced. There is no margin trading. The amount of information available concerning each corporation and each security has increased manyfold. The security analyst, former-ly hardly more than an amateur libra-



L. O. Hooper

ly trained expert whose opin-ions are respected even if not al-Library, Jan. 15, 1947.



As a result of these changes, the (Continued on page 757)

*Extracts from an address berian, has become a rather high- fore Massachusetts University Ex-

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Writer cites as favorable developments in beet sugar industry: perfection of pest resisting seed; (2) farm mechanization; and (3) improved processing. Holds beet sugar equities should sell on a higher price-earnings ratio.

It is believed that the present market appraisal of leading beet sugar equities does not take into account important developments

which have taken place in the industry in recent years. These eral sugar factories had to be beet farming and, (3) improvements in sugar processing meth-

Several years ago, one of the greatest hazards in the beet sugar industry was the possibility of a crop failure. Crop failures were not primarily due to climatic conditions, but rather the result of pests which attack healthy beets during the growing season. The losses from the attacks of pests, particularly the white fly, became so serious in some areas, that sev-

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developments are: (1) the per- abandoned or moved to other fection of resistant beet seed, areas where pests were not so (2) the mechanization of sugar prevalent. Over a period of years, a new beet seed was developed, which has proven to be almost 100% resistant to the white fly. This seed is still being improved in order to increase the sugar content and beet tonnage per acre.

The second major development, the mechanization of sugar beet farming, appears to be of equal significance. In former years, sugar beet culture has required an extremely large amount of hand labor. The natural beet seed usually contains one to four germs, so that when planted, several beets may germinate in each seed cluster. The beets grew so close together that machine thinners were not practical and strenuous "stoop" labor was required to thin the beets. Recently, the industry has perfected segmented seed, which enables the farmer to plant single germ seeds rather than germ clusters. This new seed has permitted mechanical block planting, mechanical thinners, pullers, toppers, and loaders. Sugar beet farming has progressed to a point where beets are now planted and harvested with very little hand labor. It is believed that this mechanization

of sugar beet culture will ma-(Continued on page 754)

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Favorable Factors in Current Conditions Beet Sugar Shares Affecting Investments

By MARCUS NADLER*

Professor of Finance, New York University Consulting Economist, Central Hanover Bank and Trust Co. Dr. Nadler, in calling attention to hardships created by inflation on pensioners and life tenants under trust funds, urges more interest in bringing an end to inflationary forces. Advocates among other things a balanced budget, high taxes, increased productivity and lower farm and commodity prices as well as more imports. Favors giving more discretion to trustees in matter of investments and recommends favoring life tenant rather than remainderman. Sees no hedge against inflation by individual and calls for better ways and means to stabilize our economy.

No group of people was harder hit during the past few years than the recipients of pensions and individuals dependent on income from



Dr. Marcus Nadler

fixed-incometions; namely, mortgages. The beneficiary of a

trust was hit by the sharp decline period of less than a decade. in the purchasing power of the dollar, by the reduced return from high grade bonds, and by the substantial increase in taxes.

Since 1939 the purchasing power of the dollar has been cut in half. The index of the cost of living, as published by the Bureau of

*An address by Dr. Nadler be-fore Mid-Winter Trust Conference of the American Bankers Association, New York City, Feb. 5, 1947.

bearing secur- Labor Statistics, rose from 98.6 in ities. This ap- August, 1939, to about 152 at the plies to a large present time. The return on AAA number of corporate bonds decreased from beneficiaries an average of 3.25% in September, of trust 1939, to about 2.65% at the present deeds, where time. Notwithstanding these dethe trustee is velopments and the drastic rerestricted in duction in real income of trust his invest- beneficiaries, if during this period ments to the a trust company kept the value of purchase of the estate intact in terms of dollegal obliga- lars, it fulfilled not only its obligations to the beneficiary but also bonds and the wishes of the testator or grantor. The only one not satisfied is the life tenant whose real income has been halved over a

> Inflation, or a constant decrease in purchasing power of a currency, is the greatest menace to the beneficiary of a restricted trust fund, the pensioner and the individual who depends on a fixed income. His welfare depends to a very large extent on the purchasing power of the currency and yet how often does a testator or grantor consider this factor and

(Continued on page 773)

NYSE Weighing Desirability of Closing Down Saturdays and Lengthening Trading Hours

Many members of Exchange, particularly in New York, would want Exchange to close if the banks did. Opinion divided on question, however. Brokers in Middle West reported opposed to proposition.

The practically certain possibility that New York banks will close on Saturdays is, in effect, forcing the New York Stock Exchange to weigh the desirability of Satur-.

day closings for itself. Many mem- hours could be from 9:30 a.m. to bers of the Exchange, it seems, would want the Exchange to close brokers in the West are generally Saturdays if the banks did.

been held on the subject reveal they unanimous. A healthy difference ent are from 7 a.m. to 2:30 p.m. of opinion exists. Consequently, the Exchange is moving slowly and cautiously in the matter. Emil Schram, President, who has been visiting different par's of the country on Exchange business has been discussing the subject, too, with those members of the Exchange in other cities with whom he has come in contact. The Middle West generally is rather cool to the proposition since Saturday is an important business day in that region but the West Coast is inclined to favor it, he has reported.

Closely allied with the subject of Saturday closing is another suggestion which the Exchange has advanced that perhaps trading hours should be extended-if the Exchange does close Saturdaysand on this suggestion, too, the Exchange is likewise seeking out opinion through numerous informal discussions with the various members.

The suggestion is that trading hours be extended a half hour or a whole hour each day. The half hour could come either at the beginning or at the end of the day, open either from 9:30 a.m. to 3 p.m. or from 10 a.m. to 3:30 p.m. first to keep open only five days Were the market to be kept open a week this coming summer as an entire hour more, the trading last.

3:30 p.m. It is known now that opposed to the earlier opening of Informal discussions which have the market since, in their opinion, must commence working that opinion on the question, even early enough as it is. Trading in New York, is by no means hours on the West Coast at pres-

> This Western opposition would tend to rule out the possibility of an earlier opening than now. In fact, in San Francisco this week, Mr. Schram did say the Exchange would not consider an earlier opening hour. That there are factors on the credit, if there are some on the debit ledger on this issue so far as the West Coast brokers are concerned is indicated by Mr. Schram's further statement in San Francisco that the primary purpose of adding more time to the trading day. is to benefit the West, as the securities business, with the population, appears to be moving west-

It will be the Board of Governors of course which will have the final say on these matters. At the moment, it would seem that the Board won't even attempt to reach a decision on these questions immediately, perhaps not until June or so. One likely possibility is that, should the Board decide it that way, permanent Saturday closings may be initiated merely as an extension of summer that is, the market could be kept closing on Saturdays, provided naturally the Exchange decided

Survey of Potential **Municipal Issues**

By FREDERICK TILNEY, JR. Tilney & Company, New York City

Mr. Tilney reviews conditions which point to expanded state and municipal borrowings during the present and coming years and points out total emissions to the end of 1951 will approximate \$19 billion. Foresees large issues for housing and airports and almost 4 billion dollars for soldier bonuses. Breaks down analysis by states and concludes new municipal bond issues will greatly exceed maturities in next five years.

During the past five years the normal flotation of tax-free bonds was greatly curtailed. The reduction in the amount of such issues



Frederick Tilney, Jr.

hostilities population increased about provements older. Main-

rate of obsolescence accelerated. With the country once more returning to something like normal, Daily Bond Buyer" as of Nov. 15, the deficiencies in the municipal 1946. It indicated that a total of and state programs of building over 41/2 billions of new bonds and improvement can be made up. In theory we will have to add 10% to our municipal and state plants

was due primarily to to equal our growth in population. shortages of At the same time we will have to materials and take care of obsolescence and labor. During catch up on the maintenance work that was neglected during the war.

Costs have risen tremendously so that all municipal and state 10% and all building programs will cost conthe public im- siderably more than in 1941.

innovations were completed up Deal, many the war are Government activities. These new now five years services are now accepted functions of Government and will conthe normal changed.

sues was made recently by "The were soon to be issued. Since that time, a number of items have been (Continued on page 756)

Interest Rates May Be Lower By M. M. MATTISON

With Montgomery, Scott & Co.

Writer contends fast growing funds of savings banks and insurance companies, combined with refunding of bonds into stocks creates a larger demand for bonds in relation to supply and forces interest rates down.

For many years the large financial institutions throughout the country and Wall Street in general have been expecting an up-turn

in interest rates. That opinion .

but upon wishful thinking. Many institutions including life the above-mentioned funds are refund of old bonds, the bondholders are seldom able to purof the old. When the issue is must look elsewhere for invest-

When new money is needed the sale of stocks rather than bonds is favored. For years there has been a tendency to reduce bonded likely, and unless the large indebt whenever surplus funds are available.

The Government has been credited with lowering the interest rates. It really has been swimming with the current.

If the Government continues to reduce its funded debt and corporations do likewise, investors will be compelled to go into the

would seem based not on reason market and thereby raise the price of bonds.

For several years the supply of insurance companies and savings bonds, except Government Bonds, banks, with enormous investment has been less each month and demands depend largely on bonds funds seeking investment has for investment. Many wills and been greater. That, rather than trust funds specify bonds and the Government has brought the bonds only for investment. All of interest rate down; and the Government, with its huge debt is not growing fast. When an issue is likely to discourage that drift. It Says Anglo-Canadian refunded, and most issues are a would therefore appear that we are subject to an important law of nature, one that cannot be legchase as many new bonds as held islated; namely, the law of supply and demand. It is obvious that wholly retired the bondholders bond prices will continue to advance, except where hindered by call prices, and interest rates deunless new moneys are raised by the sale of bonds rather pressing the Administration's view than stocks, which seems unvesting institutions are permitted to invest in preferred and common involve violation of the US-UK stocks.

Haskell Reinstated as **Customer's Broker**

Returns to Former Job Tomorrow

Tomorrow William H. Haskell goes back to work for his old employers, E. F. Hutton & Co. at 61 Broadway. It will be recalled. Haskell's registration as a customer's broker was cancelled a month ago by the New York Stock Exchange because in General Sessions Court, where he had been called as a prospective juror in the trial of Alvin J. Paris charged then with attempt to bribe two professional football players, Haskell had referred to the securities industry as a "gambling business."

Now, apparently, all has been forgiven and Haskell becomes a customer's broker again. All this is as it should be and the New York Stock Exchange and E. F. Hutton & Co. are to be compli-During the years of the New mented for reversing their original position in the case. In the beginto the time of added to local, State and Federal ning, E. F. Hutton & Co. was reported inclined to agree with the justice of the action taken by the Exchange in the matter. It takes tenance was tinue to grow and increase even big-mindedness and statemanship curtailed and though the political climate has of a rare quality to admit error, especially one upon which public A survey of future potential is- attention has been forcused for some time. Haskell, too, very likely, pleaded his case well with Emil Schram, President of the Exchange, and the others and must have been willing to go at least half way in making such amends as the Exchange and his former employers thought necessary.

> Since the entire Haskell incident is one which will probably not be forgotten immediately, it is fortunate that it has a happy ending. After all, Haskell was not guilty of any breach of the ethics of the business to which he has devoted the last ten years and more of his still using the airlines on every trip I make. My family, also, life. To have penalized him so travels by air-with my full apseverely for a mere expression of proval. opinion would have been wrong, very wrong, indeed. All of Wall Street must find occasion for rejoicing that what was reported speed with which businessmen merely as a "rumor" in the "Chronicle" of two weeks agothat Haskell would return to his old job on Feb. 7-is coming true.

Wheat Pact Does Not Violate US-UK Loan

In reply to an inquiry, Secretary Snyder has written Representative Howard Buffett of Nebraska exthat the Anglo-Canadian wheat agreement of last July does not Loan agreement.

Status of Aviation Industry

Secretary of Commerce

Secretary Harriman, though stressing importance of aviation and noting its growth, contends we are not yet in the Air Age. Scores "overselling" the public on status of industry, but maintains industry is on a sound basis. Blames airplane lines for advertising when facilities were inadequate. Poses as problems of aviation: (1) improvement of facilities and services; (2) new methods of control; (3) making possible consistent all-weathers operation, and (4) increased safety.

As one of your public-as one of the millions of Americans who are deeply interested in aviation but who are not professional members of

> -I want to you in a realstatus of aviation. As Secre-

tary of Commerce, I have

you all an implicit faith in the present and the future of avia- system. tion. Aside from my vital interest in aviation as a part of official responsibilities, I am an enthusiastic advocate of it for personal and business uses. Long before the war I could not have carried on my job had I not been able to travel by air. Time would not have permitted most of the some 30 trans-Atlantic crossings that I made if I had been forced to travel by slower means, and today, whenever it is possible, I am

W. Averell Harriman

From the national economic standpoint, aviation is already a vital necessity, and it will every year become more so. By the

*An address by Secretary Harriman before the Institute of of transportation in many ways. Aeronautical Sciences, New York But I was interested to note that City, Jan. 27, 1947.

its fraternity can make necessary trips and by the speed of mail and cargo dediscuss with liveries, industrial efficiency is substantially increased. On this istic manner latter aspect, I can speak with some aspects some knowledge as I have seen of the present from close range the industrial effects of improvements in rail deliveries of freight. In the years following the first World War, the increase in the speed and preci-sion of railroad freight deliveries my share of had a revolutionary effect on the responsibility size of stocks which manufacturin these things ers and distributors had to main-I am about to tain. Air shipments of special or emergency freight will make an say. emergency freight will make an additional contribution to the efto make it clear that I share with ficient functioning of the nation's assembly lines and distribution

Also, in international relations, both commercial and political, the speed of air travel has proven of paramount importance. In fact, aviation is not merely an importhe war, I was using the airways tant convenience to international to facilitate my work, and during relations—it has become an absolute necessity without which the United Nations itself could hardly function.

> In the all-important expansion of world commerce aviation is making its contribution. However, by comparison with other forms of transportation, aviation is still an infant. True, it has been a precocious infant. Yet in actual numbers of people directly affected, excluding military aspects, aviation is just beginning to glimpse at its almost unlimited future possibilities.

Growth of Aviation

It is impossible, of course, to compare aviation with other forms (Continued on page 767)

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Oklahoma Gas & Electric

Standard Gas & Electric is required under the Holding Company Act and SEC orders to dispose of its entire equity interests in certain subsidiaries, the proceeds to be devoted to retirement of the bank loan incurred some time ago in connection with retirement of the bond issues. The company has proposed to sell Oklahoma Gas & Electric. California Oregon Power, and Mountain States Power.

Oklahoma was registered earlier this year, and sale was first an-ticipated for early February but quisition adjustments, etc., may be has apparently been postponed taken into account in determining until the latter part of the month. dividend policy. Dividend pay It seems possible, in fact, that the order of sale might be changed, with one of the other issues appearing first.

Oklahoma G. & E. needs new capital and the public offering when it makes its appearance will include both the 750,000 shares held by Standard Gas and 140,000 shares of new stock. About half the proceeds of the latter will be used to reduce the issue of serial bank notes and about half for new construction. On completion of the present financing, the capital structure will consist of \$35,000,-000 1st $2\frac{3}{4}$ s due 1975, \$7,000,000 serial $1\frac{7}{8}$ % notes, (due in equal semi-annual instalments to 1953) \$13,500,000 4% preferred stock (par \$20) and 890,000 shares of common stock.

better-than-average growth record with revenues increasing from \$13,272,000 in 1938 to \$18,281,000 miscellaneous. in the 12 months ended Sept. 30, 1946. Share earnings during 1938-45 averaged between \$2.00 and \$2.50 but increased sharply in 1946, the figure for the September period being \$3.43. These figures 1951. are based on the total number of shares to be outstanding, including the new money stock; based on the old number of shares earn-

an earlier red herring prospectus usage was 954 kwh. It is impostion statement) payments for 1947 which the company is earning on were estimated at \$2 per share. its rate base. However, on the However, amendment No. 2 omit- basis of the available data the ted this statement, leaving the company appears to be earning matter indefinite. Quarterly pay- about 8% on net plant account ments for the last half of 1946 (omitting intangibles and includwere at the annual rate of \$1.75, ing some estimated allowance for and considering the substantial working capital). Plant account increase in earnings, \$2 would ap- has been written down to original pear to be a reasonable rate. How- cost with the exception of an item ever, it is understood that special of less than \$4,000,000 which is charges to surplus account, in- being amortized.

taken into account in determining ments have been made since 1908.

The company furnishes electric service (only) in 224 communities and suburban areas in Oklahoma and Western Arkansas, and also does some wholesale business. About 92% of the business is in Oklahoma. Some of the more important cities served are Oklahoma City, Fort Smith and Mus-

While the state is well known for oil production, its farm income is more than twice the income from oil. Manufacturing is largely related to oil and farming, some of the principal industries being petroleum refining, meat packing, flour milling, cotton seed oil milling, metal smelting, vegetable canning, glass, machinery, and ommon stock.

The company has enjoyed a are about 31% residential, 6% rural, 30% commercial, 21% industrial, and 12% wholesale and

Franchises expire at various dates from 1948 to 1971 (Fort Smith is unlimited). Oklahoma City (the most important) expires in 1955 and Muskogee in

The company makes rate reductions on a voluntary basis at frequent intervals; the estimated reduction in 1946 amounted to ings would run about 40-60 cents \$834,000. In the 12 months ended higher (\$4.07 for the 1946 period). Nov. 30, 1946, the average price Regarding the all-important per kwh for residential service matter of dividend payments, in was 3.97¢, and the average annual (amendment No. 1 to the registra- sible to state the exact return

Trading Markets in Common Stocks

*Bates Manufacturing Co.

*Crowell-Collier

Liberty Aircraft Products Bausch & Lomb Optical Co. Rockwell Manufacturing Co. *Tennessee Gas & Transmission

*Prospectus on Request

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Trade Agreement Hearings End

Committee hearings were amicable. U. S. demanded unusual number of concessions.

WASHINGTON, Feb. 5 (Special to the "Chronicle")-The hearings of the Committee on Reciprocity Information to determine the views of American business and other interests for the government's guidance in negotiating the trade agreements with 18 other governments at Geneva next Spring came to an end on Jan. 31. Officials found the hearings generally much pleasanter than they had anticipated. Unlike some recent Congressional pronouncements on the subject, the CRI hearings generated very little heat, the "Chronicle" is told. Last week Senator Hugh Butler (R., Neb.) wrote the Chairman of the CRI for statistics on the number of witnesses who appeared for and against the program. Such "nose counting" would be misleading, Administration officials feel, for while many individual companies voiced opposition, numerous trade associations which represent a much larger fraction mit of Mount of American foreign trade appeared before the CRI to ask for concessions from other countries. Also, it is learned by the "Chronicle," the American interest in obtaining concessions from other any previous trade-agreement oc-

While officials are most sympathetic to the idea of suspending, or even removing, the excise tax on copper imports, there is some regret in Administration circles that the move in that direction comes with such a plea of urgency, for this would be a very useful bargaining counter for the American delegation to use at

Copper Excise Tax Suspension, Seen Near

Senate expected to remove tax to relieve emergency shortage.

WASHINGTON, Feb. 5 .- (Special to the "Chronicle")—Usually well-informed quarters here appear hopeful that the import excise tax on copper will be suspended for the period of the present shortage. The move, said to have the backing of important consuming and producing interests, is looked for in the Senate, the House already having extended the life of all existing excise taxes. On Feb. 3 Representative James T. Patterson (R., Conn.), introduced a bill to remove the excise tax on imported copper. As told the "Chronicle" by Representative Patterson, some action is imperative by the week of February 17th, if drastic effects on industry and business are to be avoided. By that date, he stated, the stock of copper will have been exhausted. "Already GI electric shops are failing at the rate of 5% a month, the Library of Congress informs me," said Mr. Patterson. "The auto industry is another being hit by the copper shortage."

Ralph Herget Joins Staff of Denault & Co.

(Special to THE FINANCIAL CHRONICLE) SAN FRANCISCO, CALIF.-Ralph W. Herget has become associated with Denault & Co., Russ Building. Mr. Herget was formerly sales manager for the first California Co. and prior thereto was in charge of the San Fran-

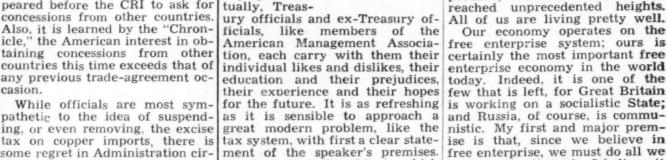
What Business Wants In the Tax System

By ROSWELL MAGILL* Former Under-Secretary of the Treasury

Eminent tax authority, terming particularly important income levies' impact on individuals, calls for drastic revision of surtax rates. Recommends ending of double tax on corporate dividends; continuance and perfection of excise taxes; improved bureau administration; reversal of undistributed profits tax philosophy; and other miscellaneous reforms. Urges drastic trimming of Federal budget, with annual expenditure of \$20-\$25 billions as ultimate goal.

The title of this luncheon address gave me an initial shock. On further reflection, however, the title seemed to me to be very well

chosen. Treasury officials are accustomed speak on The Federal Bud-Federal Tax System, with a certain assumed omniscience, as if the address were being broadcast from the sum-Olympus. Ac-



Roswell Magill

*An address by Mr. Magiil before the Finance Conference of the American Management Association, New York City, Feb. 5, business.

opinions and judgments differ, the premises are almost as important as the conclusions.

While I am not a business man. I work for business men. I expect my premises are much the same as yours. Here they are, at least the major ones.

We are living in a disorganized world. The war cost this country great losses, but most of them were not obvious losses. In general, we came through the war amazingly well. Employment today is unusually high, there is a demand for more than we can produce, national income has reached unprecedented heights. All of us are living pretty well.

Our economy operates on the For in matters like this, in which can to make it work. I believe it is by all odds the best system for us; and I believe we can prove it to the world. But we won't do it without leadership, and leadership in fiscal affairs as well as in

(Continued on page 769)

Insurance Company "Private Lending"

By WM. W. BODINE*

Financial Vice-President, Penn Mutual Life Insurance Co.

Mr. Bodine recounts progress of life insurance companies in direct corporate lending under private negotiation. Says leading influence has been need by insurance companies to expand their industrial investments. Points out methods of negotiation and debt contracts are similar to those used generally by underwriters, and stresses importance of supervision and follow-up after loans are made. Cites chief advantage to borrower is service insurance company offers, and chief advantage to insurance company is additional investment outlet with higher income return.

The analogy that I am going to make with respect to investing life insurance funds in corporate securities may startle you. I can only hope that®

it will clarify second through internal financing, itself as we go or through resort to the market ong. place, which I am going to liken Just as the to the hospitals' ward, semi-pri-

human body vate, or private services, the last needs proper of which is the subject of our disfood, care and cussion. attention if it in a sound operate at peak efficiency, so does body. In the one case let us

William W. Bodine

call it health; in the other, capital. Without good health on the one hand and adequate capital on the other, neither can prosper. The first is maintained in our daily activities, in our homes, or in our hospitals; the

The standardized war service is to remain represents the more or less impersonal public offering of securicondition and ties through underwriters in a form which meets the general requirements of the investors. This is particularly true of public ofthe corporate ferings involving competitive bidding where the underwriting fra-

ternity cannot possibly be expected to know intimately the affairs and the managements of the great number of companies whose securities they are called upon to

Then let the semi-private service represent so-called private offerings where an investment house *An address of Mr. Bodine at acts as financial adviser to the (Continued on page 755)

the annual meeting of the Ameri- corporation and in turn places its can Association of University securities with a limited number cisco office of George H. Grant Teachers of Insurance, Philadel- of institutional purchasers. In that phia, Pa., Jan. 24, 1947.



Paramount Railroad Problems

President, Baltimore & Ohio Railroad Co.

Leading rail executive, holding our economic well-being depends on lasting settlement of pending domestic problems, lists as matters effecting railroads: (1) conflicts of labor and management and impending increased wage demands; (2) insufficiency of rail rate increases and declining earnings; and (3) government subsidization of airlines and other carriers competing with railroads. Holds railroads have no equality in bargaining with labor and calls for an understanding between labor and management so each may share fruits of industry without disrupting the economy.

It was rail transportation in the beginning, meagre as it was, that made the great development and extension of domestic commerce possible, and @

respective destinies in the propor-

During and since the cessation

of hostilities of World War II, the

nized as never before that the

of all people everywhere depends

(Continued on page 768)

welfare-indeed the very safety-



it was the de- I am confident that on through velopment of the years that lie ahead they will commerce that mutually prosper and fulfill their made the extension of rail tion that there is between them a lines possible. mutual understanding of the es-Pittsburghand sential interests of each other and rail transportation are good will. mutually dependent, for will is a great and pressing need today in effecting the adjustments well-being of in individual, in national, and in the one must internationally relationships if our spring the future well-being as citizens and well-being of as a country is to continue

the other.

Down through the years that have passed, they have grown and shared their welfare side by side. In like manner

*An address by Mr. White at the Annual Dinner of the Traffic upon mutual understanding and Club of Pittsburgh, Pittsburgh, good will in adjusting interna-Pa., Jan. 28, 1947.

Business Man's Bookshelf

Manual of Laws Relating to Loans and Investments By National Banks - Fourth Edition -American Bankers Association, 12 East 36th Street, New York 16, N. Y.

Maximum Employment in a Free Society-Committee Report of the International Chamber of Commerce - International Chamber of Commerce, Inc., 590 Madison Avenue, New York 22, N. Y. -paper.

Opportunities in Finance—Sam Shulsky - Vocational Guidance a continuation of the spirit of Manuals, Inc., 45 West 45th Street, New York 19, N. Y.—paper—\$1.00.

Wages and Prices-Jules Backman — Foundation for Economic Education, Inc., Irvington on Hudson, New York—paper— 75ϕ for single copy, 10 copies, \$7.00; 50 copies, \$32.50; 100 copies, \$60.00.

public consciousness has recog-Now With Herrick Waddell

(Special to THE FINANCIAL CHRONICLE) KANSAS CITY, MO. - Leroy

L. Lichliter is now affiliated with Herrick, Waddell & Co., Inc., 1012 Baltimore Avenue. In the past he was with James A. Ross & Co. and A. E. Weltner & Co.

Dempsey-Tegeler Adds

(Special to THE FINANCIAL CHRONICLE) ST. LOUIS, MO .- Frank E. Flotron and Rolla J. Gittins have been added to the staff of Dempsey-Tegeler & Co., 407 North Eighth St., members of the New York and St. Louis Stock Exchanges.

With Herrick Waddell

(Special to THE FINANCIAL CHRONICLE) ST. LOUIS, MO .- Edmund H. Calkins is now affiliated with Herrick, Waddell & Co., Inc., 418 Locust St.

With Inv. Service Corp.

(Special to THE FINANCIAL CHRONICLE) DENVER, COLO.-Leonard Wigton is now with Investment Service Corp., Security Building. Mr. Wigton was previously with Boettcher & Co.

A Challenge to Management **Labor and Capital**

By ODY H. LAMBORN* President, Lamborn & Co., Inc.

Mr. Lamborn points out U. S. today, as "only island of freedom," is beset by ideologies which threaten freedom. Urges Labor, Capital and Management cooperate to preserve our freedom and way of life, and holds task of businessmen is to foster it by advertising and educational work and not leave unopposed propaganda of government bureaucrats and subversive organizations. Warns results of recent election may mean only a "respite" and should not lead to relaxation of opposition to forces of discord.

A few years ago the expression "One World" was brought forth as a new concept in our lives. It is well that it was, for it undoubt-

edly stimu-lated the thought processes of those whose idea of the business of life ended at the outskirts of their own little communities and their own circumscribed interests.

But the idea was hardly new, for obviously the two billions of



Ody H. Lamborn

people of this particular planet are of one world-spiritually, realistically and economically. Spiritually this is the case, for under our religious teachings we are all brothers; realistically, because it is the indisputable fact; economically, because the actions of producer and consumer in one area affect producer and consumer in another—as individuals or as groups in the human society of the world. If any illustration were needed to prove that the world fabric is all of one piece, the recent war provided it with a vengeance and in indelible colors that will not soon fade out.

It has ever been the hope, ambition and basic problem of the hu-

*An address by Mr. Lamborn before 31st Annual Convention of the Potomac States Bakers Association, Baltimore, Md. Jan. 28,

man species to find the formula by which men might gain freedom and dwell and work together peaceably for their mutual ad-(Continued on page 772)

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(Special to THE FINANCIAL CHRONICLE) changes.

At Friedman, Brokaw

ST. LOUIS, MO.-Herman H. Reinhard has become associated with Friedman, Brokaw & Samish, 711 St. Charles St., members was formerly with Mercantile-Commerce Bank & Trust Co.

With A. G. Edwards & Sons With Link, Gorman & Co.

(Special to THE FINANCIAL CHRONICLE) ST. LOUIS, MO.—Richard C. Stickney has joined the staff of A. G. Edwards & Sons, 409 North Eighth St., members of the New York and St. Louis Stock Ex-& Co. and Blyth & Co., Inc.

Norris & Kenly Add

(Special to THE PINANCIAL CHRONICLE)

CHICAGO, ILL.-Clarence A. Reihmer has become connected with Norris & Kenly, 209 South of the New York and St. Louis La Salle St., members of the New Stock Exchanges. Mr. Reinhard York and Chicago Stock Exchanges. He was previously with Shields & Co.

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Esky-Pads-Memorandum pad with the Varga girl on the cover-B. S. Lichtenstein & Co., 99 Wall Street, New York 5, N. Y.

Financing of Stock Issues With Preemptive Rights — A critical analysis in brochure form-including a summary of 47 "Standby" offerings of common stock 1943-1946 — Shields & Company, 44 Wall Street, New York 5, N. Y.

Government Bond Portfolios and Sources of Income - Breakdown for 19 New York City Bank Stocks 1946 - Laird, Bissell & Meeds, 120 Broadway, New York 5, N. Y.

Guide to the Perplexed-a challenge to the barrage of pessimistic statements-bulletin with a list of suggested stocks for income and capital appreciation—Strauss Bros., 32 Broadway, New York 4,

Nathan Straus-Duparquet, Inc. -Memorandum for banks, brokers and dealers—Troster, Currie & Summers, 74 Trinity Place, New York 6, N. Y.

Railroad Developments — Cur-rent developments in rails—Vilas & Hickey, 49 Wall Street, New York 5, N. Y.

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> Securities Outlook-Discussion of topics of interest to the investor and business executive - G. H. Walker & Co., 1 Wall Street, New York 5, N. Y.

Aetna Standard Engineering Co. Late circular — Luckhurst & Company, Inc., 40 Exchange Place, New York 5, N. Y.

Also available are circulars on Buda Company, Kearney & Trecker Corp. and the Fresnillo Company.

Amalgamated Sugar Company-Financial analysis and 1947 outlook-Edward L. Burton & Co., 160 South Main Street, Salt Lake City 1. Utah.

American Gas & Electric Company-Analysis indicating attractive possibilities — Newburger & Hano, 61 Broadway, New York 6,

Argo Oil Corporation-Descriptive circular-Seligman, Lubetkin & Co., Inc., 41 Broad Street, New York 4, N. Y.

Also available are circulars on Wellman Engineering; Fashion Park, Inc.; Upson Co.; and Osgood

Aspinook Corporation—Circular—Ward & Co., 120 Broadway, New York 5, N. Y.

Also available are memoranda on W. L. Douglas Shoe Co.; Hartford Empire; Lanova Corp.; Mohawk Rubber; and Taylor Wharton Iron & Steel; Purolator Products; Upson Corp.; Alabama Mills; Diebold, Inc.; Pfaudler Corp.; United Artists.

Bausch & Lomb-Memorandum —J. G. White & Co., Inc., 37 Wall Street, New York 5, N. Y.

Boston & Maine Railroad -Circular — Walter J. Connolly & Co., 24 Federal Street, Boston 10,

California Cotton Mills—Special report — Walston, Hoffman & Goodwin, 265 Montgomery Street, San Francisco 4, Calif.

Also available are special reports on Divco Corporation, Federal Motor Truck, MacFadden Publications, Glenn L. Martin Co., and Pfaudler Company.

and Gas Pfd. - Comprehensive New York 6, N. Y. study and analysis in brochure form—Fred W. Fairman & Co., 208 South La Salle Street, Chi- Inc. cago 4, Ill.

ers, 1420 Walnut Street, Philadelphia 2, Pa.

on the Gruen Watch Co. and International Detrola

Commodore Hotel, Inc .- Circular—Seligman, Lubetkin & Co., Inc., 41 Broad Street, New York

Also available is a circular on Foundation Co.

D. L. & W. - Lackawanna RR. of New Jersey — Analysis — B. W. Pizzini & Co., 25 Broad Street, New York 4, N. Y.

Foremost Dairies, Inc.—Detailed memorandum-Cohu & Torrey, 1 Wall Street, New York 5, N. Y.

Greyhound Corp. - Circular-Hicks & Price, 231 South La Salle Street, Chicago 4, Ill.

Also available are circulars on American Bank Note Co. and The Muter Co.

Grinnell Corp.—Research item Goodbody & Co., 115 Broadway, New York 6, N. Y.

Also available is a research item on Rockwell Manufacturing Co.

Hoe & Company—Study of cur-rent situation in "The Adams Journal" - Adams & Co., 231 South La Salle Street, Chicago 4,

Hydraulic Press Manufacturing Co.—Detailed Analysis—Comstock & Co., 231 South La Salle Street Chicago 4, Ill.

Also available are analyses of Long Bell Lumber Co., and Miller Manufacturing Co.

Illinois Zinc Company - Comprehensive analysis-Brady & Co., 49 Wall Street, New York 5, N. Y.

Lime Cola Co .- Late data-Thornton, Mohr & Co., First National Bank Building, Montgomery 4, Ala.

Maryland Casualty Company -Analysis-Sills, Minton & Company, Inc., 209 South La Salle Street, Chicago 4, Ill.

New England Public Service Co. -New analysis—Ira Haupt & Co., 111 Broadway New York 6, N. Y.

Parker Appliance Co.-Circular -du Pont, Homsey Co., 31 Milk Street, Boston 9, Mass.

Pathe Industries, Inc. - Memorandum—Troster, Currie & Sum-mers, 74 Trinity Place, New York 6, N. Y.

Fred B. Prophet Co.-Circular -DeYoung, Larson & Tornga, Grand Rapids National Bank Building, Grand Rapids 2, Mich.

Public National Bank & Trust Central Public Utility 51/28 Co.—Year-end analysis—C. E. Unterberg & Co., 61 Broadway,

Ralston Steel Car Co. - Circu-Colorado Milling and Elev. Co. lar — Lerner & Co., 10 Post Office — Memorandum—Buckley Broth- Square, Boston 9, Mass.

Red Rock Bottlers, Inc.-Circu-Also available are memoranda ity Place, New York 6, N. Y.

> Rockwell Manufacturing Co.-Analysis — Steiner, Rouse & Co., 25 Broad Street, New York 4, N. Y.

Schenley Distillers Corporation -Brochure of articles they have been running in the Chronicle. Write to Mark Merit, in care of Schenley Distillers Corporation, 350 Fifth Avenue, New York 1,

Seminole Oil & Gas Corporation -Late data-F. H. Koller & Co., Inc., 111 Broadway, New York 6,

Title Guarantee & Trust Co. -Features of 1946 Annual Report and analysis of outlook-Amott, Baker & Co., Inc., 150 Broadway, New York 7, N. Y.

United Public Utilities Corp. Memorandum—L. H. Rothchild & Co., 52 Wall Street, New York 5,

Utica & Mohawk Cotton Mills, Inc. — Circular — Mohawk Valley Investing Co., Inc., 238 Genesee Street, Utica 2, N. Y.

Virginia Electric and Power Company — Analytical circular G. A. Saxton & Co., Inc., 70 Pine Street, New York 5, N. Y. Also available is an interesting leaflet of Trade Suggestions.

Ser. Tast Explains Position on Taxes and Labor

Supports proposed 20% tax cut but does not think it will be "across the board." Opposes closed shop for undemocratic unions.

In the radio broadcast, "Meet the Press," over the Mutual Broadcasting System on Jan. 31, Senator Robert A. Taft of Ohio, leading

spokesman, when interviewed by reporters, expounded briefly his views on tax reduction and labor legisla-When tion. questioned whether the promised Republican 20% income tax cut would be kept, Senator

Republican

Robert A. Taft

Taft replied: "I think so. We're making a more detailed study at the present moment, but I see no reason to change our previous belief that you can cut out of the budget probably three and a half billion dollars which is necessary if you're going to get a 20% cut in the income tax—personal income tax."

"Where do you think it's coming from? Where's the cut coming from?" Sen. Taft was then

asked.

"I think from nearly every item except the interest on the public debt, and I have some doubt about the veterans' bill and the armed services, but I'm inclined to think that both of them can also be cut," he replied.

"Is that going to be an acrossthe-boards tax reduction?" he was next asked.

"No," was the answer, "I don't think so. It will have to be different, have different features; I mean, 10% on one, 15% on another, 20% on another, and none on another. It will have to be a his will," the Senator replied: fairly general policy rather than a final determination."

In order to further clarify his position on income tax reduction, to do so the guestion of specific Senator Taft, almost immediately after the broadcast, issued the following statement:

"At one point in the broadcast I mentioned the figure 10%, 15%, 20% and no per cent, in referring to make a man work for another to the possibility of cuts in sepa- man unless he wants to work for rate items of the over-all budget. him."

"It was reported in some cases that I meant income tax reduction of 10, 15, 20 or no per cent in different levels of income. That obviously could not be the basis of a sound tax reduction policy.

"I pointed out that a 20% cut in income taxes would have to be based on a reduction of \$3,500,-000,000 in the budget and said this could be accomplished by cutting individual items of the budget. I emphasized that a reduction of the budget would have to precede any cut in income tax.'

Regarding outlawing the "closed shop," Senator Taft, in answer to a query, as to his idea of the closed shop and union democracy, stated:

"If you admit that a closed shop is legal and that no man can work for company A unless he's a member of the union, then we must see that in that union he has his rights, that he can't be thrown out of the union and thereby his job without some fair treatment, that he has a right to a secret ballot, to elect the officers, to determine its policy. You might-I say you may-go about it by prohibiting the closed shop in which a man can leave and union and go on with his work if he's agreed. But if you're going to say a closed shop is proper and he must stay in that union, then I think we have some responsibility to see that he has fair treatment in that

When questioned further as to whether "the United States Government can order one citizen to work for another citizen against

"It's a broad statement to say that they can't order him if he's -for instance, if he's contracted performance is a question before the court. As a general policy I would say that the United States Government should not be able

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Foreign Demand for Dollars Grows

By HERBERT M. BRATTER

Correspondent reports while articles of agreement provide for obtaining views of other international economic bodies, institution reserves its complete independence in loan decisions. Contradiction between political and economic considerations reported to split NAC officials.

Repeatedly in meetings of international organizations dealing with economic matters one hears expressions of hope that the World



Bank will .the preparatee for a world conference on trade and emtime, various delegations

disclosed their expectation that the World Bank would make loans to facilitate the work of the proposed ITO. In the recent meetings of the FAO's preparatory comof the FAO's preparatory commission in Washington some of Trend Toward 5-Day the speakers placed great emphasis on the role they expect the Bank to play in FAO affairs. Likewise one hears that the European Coal Commission expects the Bank to finance shipments of American coal to Europe.

A good many of these hopes are doomed to disappointment, being predicated on an erroneous conception of the World Bank's resources and assigned functions. This week the writer had an opportunity to discuss with an official of the Bank the likelihood of its financing coal shipments. The official commented as follows: "It is true that the Bank has considerable leeway in granting credits 'in special circumstances' as well as currency-stabilization loans, and coal shipments could be financed under either of these headings. But I do not expect the Bank will do that. Much more likely is the financing of coal shipments under a specific project. Just to take a hypothetical example or two, let us assume that the Bank is undertaking to help finance the rehabilitation of Danish agriculture as a project. That would involve in part financing imports of feedstuffs and presumably fuel as well. Or we might allow for some coal in connection with a steel project in Luxemburg.

"Actually," the officer continued, "coal production is a more likely project for a World Bank loan. Probably as promising a self-liquidating project as any would be the mining of coal in Poland

"As for the desires of other international bodies for Bank help, the Bank's articles of agreement call for obtaining the views of the other international bodies concerned with economic purposes, but the Bank of course always reserves full independence of loan judgment."

In accordance with the provisions of the Bretton Woods Agreetional Advisory Council, the lat- Co., Inc., 408 Olive Street.

bring its re- ter recently submitted a second sources to report covering the period through bear on this or Oct. 31, 1946. The report, which that situation. was issued without publicity, was At the London sent to the Congress by President meetings of Truman on Jan. 13 and has been printed as House Document No. tory commit- 53. Persons interested in what goes on behind the closed doors of NAC when it considers its agenda labeled, perhaps anachronously, ployment, for "Top Secret," will look in vain example, as through the recent report for light. Although the NAC's work the "Chron- has been related predominantly icle" at the to the activities of the Export-Import Bank, its latest report is confined to the scope of its title, Report on Participation of the United States in the Fund and Bank to Oct. 31, 1946.

Week for Office Help

A substantial growth of the 5day week for office workers since V-J Day is revealed in a survey of 437 industrial and commercial companies in 20 cities which was released on Jan. 27 by the National Industrial Conference Board. The survey showed that:

"During the war, the office staffs of only 141 of the companies reporting worked five days per week. Now 346, or 80%, report that their office workers are on the five-day week.

"The trend toward shorter hours is noted both among firms which were on wartime 5½ - and 6-day work weeks.

"Nearly two-thirds of the number which worked 51/2 days during the war report they have dropped the "Saturday morning" work week. Of the firms surveyed, 154 reported their wartime schedule called for 51/2 days. Since V-J Day, only 54 continue on the basis of the "Saturday morning" work week.

An even sharper decline was noted in the case of the 6-day week. During the war, 84 of the reporting companies stated their office forces worked "daily except Since V-J Day, however, Sunday." five-sixths dropped the longer work-week so that only 14 of the 437 now work "all day Saturday."

With Woolfolk, Huggins

(Special to THE FINANCIAL CHRONICLE)

NEW ORLEANS, LA.-Wilbur E. Figueira has been added to the staff of Woolfolk, Huggins & Shober, 839 Gravier St., members of the New Orleans Stock Exchange

Two With Slayton

(Special to THE FINANCIAL CHRONICLE) ST. LOUIS, MO .- Will A. Denvir and John J. Scherrer have bements Act, which created the Na- come connected with Slayton &

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A Plan to Reduce Underwriting "Standby" Losses

Eugene P. Barry, of Shields & Co., recommends adoption of system for reducing cost to corporations and avoiding substantial losses to underwriters in their commitments.

A plan for common stock financing where preemptive rights are involved is set forth in a study of the subject just made public by

Shields & Company, members of the New York Stock Exchange. Exchange which were made from The study, written by Eugene P. Barry, partner of Shields & Company, recommends adoption of the plan as a means of reducing the cost to corporations undertaking stock declined to within 10% of financing of this character and of safeguarding underwriting firms against substantial losses in "standby" commitments such as many of them suffered during the summer and fall of 1946.

As a consequence of last year's experience, several investment firms, according to the study, have established a definite policy against further "standby" commitments. Describing this form of financing as an essential and valuable means of obtaining corporate expansion, the study declares "it is high time to review the present outmoded method and to attempt to devise a new and modern system which will work at a fair profit for the underwriters, commensurate with the risk involved."

Under the plan, underwriters would buy rights aggressively during the period of offering to stockholders, exercise these rights and, from time to time prior to their expiration, sell the security being underwritten at a price that would be in line with the prevailing market. The plan differs from the present method in that normally the underwriters merely stabilize the stock or the rights or both without aggressively purchasing rights for the purpose of exercising them and making a distribution prior to the expiration date. The custom among underwriters now is not to make any offering of the securities except at the issue price.

"The proposed method," the study finds, "answers the principal objection to the present system, which is that the powerful distribution machinery of the underwriters is immobilized for a period of ten days to three weeks while their capital is committed and at the mercy of a sharp break in security prices which is difficult, if not impossible, to foresee. At the same time, it preserves intact the right of the stockholders to make up their minds and decide whether to sell or exercise their rights." The view is expressed that certain technical details such as revising the present system of compensating underwriters can readily be worked out once the new method is put into

The study contains an analysis of the 47 offerings of common stock to existing common stockholders on the New York Stock Co.

February, 1943, to October, 1946, a period of advancing security prices. This shows that in almost three-quarters of the offerings the the price at which it would theoretically sell if presented to the stockholders gratis instead of being sold, little or no value being placed on the earnings and dividends potential of the new capital

Emphasis is placed on the delayed productivity of new capital in all these underwritings. "In most cases," the study finds, "the new money cannot be put to work in toto at once. There will, therefore, be a certain period of sterility for the new capital or, at best, a period in which the new capital will not be employed at its maximum potential productivity. This factor is of considerable importance during the 'standby period'."

In over half the underwritings reviewed, the underwriters allowed themselves less than 10% margin of safety below the theoretical dilution point to which the stock was expected to decline. The risk of the offering from the time the purchase agreement is signed becomes the underwriters', and one unsuccessful offering is enough to wipe out their gross profits on five or six successful ones, without considering overhead expenses and interest on the Klein was forcapital employed in making these commitments.

The new plan was discussed with the Securities and Exchange Commission and with two leading New York law firms and, it is stated, no practical or legal objection to its application was found.

B. G. Cantor Incorporates

B. G. Cantor & Co., 61 Broadway, New York City, is now doing business as a corporation. Officers are B. Gerald Cantor, President; Louis G. Behr, Vice-President; John J. Fitzgerald, Executive Vice-President; and Jack J. Bernstein, Secretary-Treasurer. Mr. Cantor was a partner in the predecessor firm, with which Mr. Bernstein was also associated. Mr. Behr was with Coburn & Middlebrook.

With Jones, Holman & Co.

(Special to THE FINANCIAL CHRONICLE)
PORTLAND, MAINE.—Richard P. Knight has become associated with Jones, Holman & Co., 57 Exchange Street. Mr. Knight was formerly with Townsend, Dabney & Tyson and Harry A. Rounds &

H. J. Laverty Now With Walston, Hoffman Co.

SAN FRANCISCO, CALIF .--Henry J. Laverty has become

associated with Walston, Hoffman & Goodwin, 265 Montgomery Street, members of the New York and San Francisco Stock Exchanges.

Mr. Laverty was previously manager of the trading department of the San Francisco office of E. H. Rollins

& Sons, Inc. and prior thereto was with Dean Witter & Co. in a similar capacity.

Henry J. Laverty

Gustav Klein Now With Mead, Miller & Co.

BALTIMORE, MD. -- Mead, Miller & Co., First National Bank Building, members of the New

York and Baltimore Stock Exchanges, announce the opening of a municipal bond department under the management of Gustav Klein. Mr. merly with Mackubin, Legg & Co., prior thereto was with W. W. Lanahan



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Pennsylvania Brevities

Pennsy's 1946 Net Loss, \$9,500,000

Unofficial estimates indicate that the Pennsylvania Railroad, for the first time in the 100 years of its history, will report a net loss from operations. The tentative deficit has been set at \$9,500,000, after taxes and

charges and after carry back credits of over \$19,000,000. This will compare with net income of \$49,008,238 in 1945, equiva-

lent to about \$3.72 per common s share.

Moderate emergency freight increases, effective July 1, 1946, were insufficient to offset sharply higher wages and other increased

President M. W. Clement has estimated that the freight increases granted by the Interstate Commerce Commission, effective January 1, may produce approximately \$100,000,000 additional revenue in 1947, based upon 1945 volume, but that this might not be enough to cover increased costs since incurred.

Gross revenues in 1946 were reported at \$822,007,584, a de-cline of \$114,445,826 from the 1945 figure. Net railway operating income was \$25,917,224, a decrease of \$61,263,315 from the preceding year.

Philadelphia Debt Cut 22% In Past 12 Years

* *

Gross bonded debt of the City of Philadelphia has been reduced by \$129,100,000 during the past 12 years and on Jan. 1, 1947 stood at \$439,700,000. This is one of a number of striking facts set forth in an analysis of the city's finances just completed by the Philadelphia investment firm of Yarnall & Co. Net bonded debt of \$334,000,000 at the beginning of the present year represented a reduction of \$103,000,000 during that period.

Through reduction in size of debts, and also through lowered interest rates, annual interest charges of the city have also been substantially reduced. Whereas interest charges on the city's debt in 1934 amounted to \$24,000,000 they were \$17,000,000 in 1946 and

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are expected to amount to only \$16,000,000 in 1947, the analysis shows.

Discussing the prospects for further reduction of the city's interest charges the analysis states: 'Of the gross bonded debt of \$439,700,000 outstanding Jan. 1, 1947, over 60% (or \$267,912,000) bore coupons ranging from 4% to 5½%. About \$164,000,000 gross of 4-41/4-41/2-43/4 and 5% bonds mature or are callable between Jan. 2, 1947 and Feb. 16, 1955. Annual interest on these short-term bonds amounts to \$7,175,000. Assuming they were all refunded at 2%, the yearly saving would amount to about \$3,884,000, or about 24% of the total estimated interest charges for 1947. It therefore seems reasonable to assume that greatly lowered interest charges, above outlined, will be considerably reduced through refunding.'

Bankers Securities Corp.

The 1946 earnings of Bankers Securities Corp. were the largest in the history of the corporation, as shown by the annual report transmitted to stockholders last week by Albert M. Greenfield, Chairman of the board. Before taxes 1946 income was \$7,607,740, compared with \$3,684,059 in 1945. After taxes, per share earnings were equivalent to \$21.88 on the 162,987 shares of participating preferred stock outstanding and to \$37.19 per share on 60,000 shares of common.

As of Dec. 31, 1946, accumulated dividends amounted to \$20.25 per preferred share and \$47.25 per share on the common.

It is reliably reported that Bankers Securities Corp. is considering the purchase of the Cramp Shipbuilding plant in Philadelphia from the U. S. Navy. During the war, the Navy invested some \$22,000,000 in the properties, which are now idle. While the Navy has indicated its willingness to sell to an approved purchaser, it wants guarantees that the yard's essential facilities will be maintained for any possible future emergency.

Block Builders

Philadelphia & Reading Coal & Iron Co. has formed a subsidiary company to manufacture cinder blocks from piles of ashes ac-cumulated by the parent company

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Pittsburgh

Allentown

over a period of years. The Berks Building Block Corp., Reading, Penna., has been incoporated with a capitalization of 1,500 common shares, par \$100, all owned by Philadelphia & Reading Coal & Iron.

Pittsburgh Brewing Co.

Labor troubles, stoppages, slowdowns and such incidental maladjustments apparently served only to whet the thirsts of customers of Pittsburgh Brewing Co., which reports net income of \$929,272, equal to \$7.72 per share on the 120,302 shares of preferred stock, for the fiscal year ended Oct. 31 1946. This compares with \$5.58 per share in the preceding fiscal year. President Carl G. Vilsack told stockholders that prospects for the current year were particularly good in view of the reappearance of imported grains and lifting of many domestic restrictions. The company has embarked upon a \$1,000,000 betterment and expansion program.

Warner Co. Sales at 15-Year High

Reflecting a flying attack on the huge backlog of building and construction business existent in the Philadelphia area, preliminary figures for 1946 released by Warner Co., indicate gross sales of approximately \$11,700,000. This figure has been exceeded only once in the company's history, in 1930, when sales topped \$12,-000,000.

Subject to audit, net profit for 1946 is calculated at \$1,388,-984, after depreciation, depletion, all interest and ground rents and after provision of \$899,600 for income taxes. This is equivalent to \$2.92 per share on the 475,284 common shares outstanding. The comparable figure for 1945 was net of \$551,206, after provision of \$440,000 for income taxes, equivalent to \$1.16 per common share.

P.T.C. Fare Hike Delayed

A last ditch effort on the part of the City of Philadelphia to block a general increase in streetcar fares in Philadelphia, which would automatically have gone into effect yesterday, has met with at least temporary success. Superior Court Judge Chester H. Rhodes has signed a temporary writ ordering a stay until arguments on an appeal by the City are heard February 15.

Tacony Palmyra Bridge

Reflecting the complete lifting of all restrictions on motoring, favorable driving conditions, and, to some extent, the increasing trickle of new automobiles reaching the highways, traffic over to Southern New Jersey link exceeded all past records in 1946. A total of 3,355,451 vehicles crossthe toll gates. After preferred dividends, net profit was equivalent to \$5.11 per share on the combined 41,528 Class A and 24,000 common shares. The company has doubled the 1945 dividend rate of \$1.75 per share on the Class A and common stocks.

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Phila. Bond Club **Committees Named**

PHILADELPHIA, PA.-William K. Barclay, Jr., partner of Stein Bros. & Boyce, President of the



Wm. K. Barclay, Jr.





Edward M. Fitch, Jr. R. Conover Miller

Bond Club of Philadelphia, announces the appointment of club committees for 1947 as follows:

Arrangement Committee - Edward M. Fitch, Jr., E. M. Fitch & Co., Chairman; John F. Bunn, Jr., Bioren & Co.; L. Paul Close, Rambo, Close & Kerner; William L. Day, Drexel & Co.; Paul Denckla, Stone & Webster Securities Cor-poration; Raymond H. Gage, Jr., Paine, Webber, Jackson & Curtis; Norbert W. Markus, Smith, Barney & Co.; Samuel K. Phillips, Jr., Samuel K. Phillips & Co.; Alfred Rauch, Kidder, Peabody & Co.; and Bertram M. Wilde, Janney &

Attendance Committee—R. Conover Miller, E. W. & R. C. Miller & Co., Chairman; Eugene Arnold, Harriman Ripley & Co.; John H. Blye, Jr., Wurts, Dulles & Co.; Willard S. Boothby, E. H. Rollins & Sons; Walter W. Buckley, Buckley Brothers; J. B. Clement, Jr., W. E. Hutton & Co.; Leo M. Dolphin, Dolphin & Co.; Henry R. Hallowell, Sulzberger & Co.; George L. Morris, Hornblower & Weeks; and William Jenks Wright, Blyth & Co.

Elective Committee - James D. Winsor, 3rd, Biddle, Whelen & this important North Philadelphia Co., Chairman; Winthrop H. Battles, Battles & Company; Herbert V. B. Gallager, Yarnall & Co.; ing the span left \$1,057,993 at Harley L. Rankin, First Boston Corporation; and Charles A. Schaufler, Moncure Biddle & Co.

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London As Banking Center

Dr. Einzig, in commenting on a recent loan by London banks to French woolen industry, points out this does not mean that London will or wants to resume its former role as world banker. Contend Britain does not profit from international banking, though nation possesses the machinery and technique for the transactions.

The granting of a large banking credit to the French woolen industry by a London banking group headed by Hambros Bank has



Dr. Paul Einzig

world banking before 1914. It was for the sake of that end that the American war debt was settled on terms that compared very unfavorably, from the debtors' point of view, with the debt settlements concluded by the United States with other countries or with those concluded by Britain with its own debtors. It was for the sake of resuming London's lead that Britain returned to the gold standard

at the prewar parity, "in order that the pound should look the dollar in the face." Britain was still a large creditor nation with

a favorable trade balance, and even though its position compared unfavorably in this respect with that of the United States there was no doubt in the minds of Britons that this was more than offset by London's superior experience and technical organiza-Experience and technical organization still constitute London's assets. But there is very little

else left after the sacrifices of the Second World War. The for-eign investments Britain still owns are considerably more than

offset by the foreign liabilities in-curred since 1939. And the trade balance is decidedly adverse. How, it may well be asked, could Lon-

don be expected in such circumstances to resume its prewar role

as an international banking center, even as a second center after

The present Government is not

nearly as enthusiastic about re-

storing to London its old role as

one of the international banking

centers as Mr. Baldwin's Conservative Government was 20

years ago. For in the meantime

it has been discovered that to act

as a banking center is not nearly

as profitable a proposition as it

was generally assumed. Even with

the interest rates prevailing dur-

ing the inter-war period the

margins of profit were very nar-

row. On its acceptance business

London made in a good year a profit of a few hundreds of

thousands of pounds. In a bad

year such as 1931 or 1939, it lost

the profit of decades of good years. The profit was really earned on re-lending on long-term the money borrowed on short-term, which was decidedly unsound

banking. And even that profit

only amounted to a few millions

of pounds per annum. In any case, capital losses in defaulted foreign loans wiped out the commission and interest earned on long-term

in return for having relieved Lon-

don of the burden and nuisance of having to act as the world's

banker.

New York?

drawn atten-® tion to the first World War there was not Britons that London would resume the

leading posi-tion it had occupied in

This is the view widely held in question of official and political circles. The London's role bankers themselves can hardly be systematic granting of credits banking activity, enough to pre-as an interna- blamed, however, for deploring abroad on a prewar scale. One vent London's highly developed blamed, however, for deploring tional banking the passing of London's glory as thing is certain. Every single technical apparatus from becomcenter. After a banking center. For while that the slightest doubt in the minds of most Revitors that bankers themselves—if they were hence the permission given to find its international banking ormands of most selves to be caught in one of the lits large credit deal. There is no ganization once more useful.

The question is, does the French transaction indicate a resumption of the prewar activity? There granted to Germany were supwere only a few smaller transactions before it, and there is no indication for the resumption of abroad on a prewar scale. One transaction must now meet the ing too rusty. Vague hopes are function may have resulted in a dead loss to the national economy ably it was in accordance with especially in the City, that sooner ably it was in accordance with especially in the City, that sooner it earned good commissions to the the official policy to assist France, or later, somehow London may

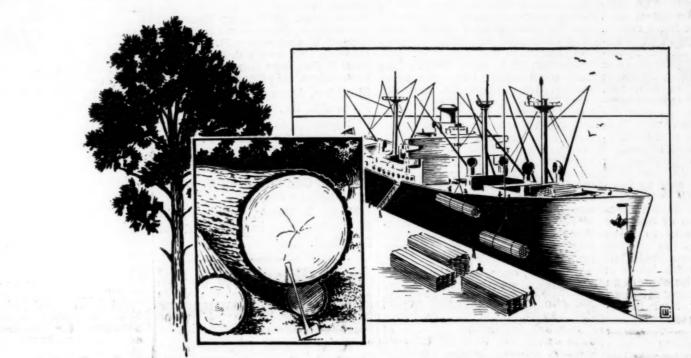
periodical wholesale defaults. It objection to credits within the is not without reason that Ham-bros Bank figures prominently in thorities likely to make difficulthe revived postwar activity. It ties to genuine self-liquidating acwas one of the few London banks ceptance credits outside the Ster-which was not caught in 1931 in ling Area, once they liquidate the German Standstill Agreement themselves in three or six months leading to the complete freezing and do not involve loss of foreign of the large credits granted during exchange. This, at any rate, is the '20's. to remember, however, that be-fore 1931 the acceptance credits posed to be self-liquidating.

Evidently there is likely to be a certain amount of international

John Tobias Now With **Westheimer & Company**

CINCINNATI, OHIO - Westheimer & Company, 322 Walnut Street, members of the New York Stock Exchange, announce that John E. Tobias has become associated with them as a Registered Representative. Mr. Tobias is the son of Charles H. Tobias, present partner of the firm. He was born in Cincinnati and went to the Phillips Exeter Academy Prepara-tory School and Dartmouth College. He served three years in the U. S. Marine Corp and was with the Second Marine Division in the South Pacific and in the occupation of Japan.

Mr. Tobias will serve as assistant in the Unlisted Trading Department.



Southern Lumber for World Markets

ROM a modest beginning twenty years ago, the Georgia Hardwood Lumber Company, Augusta, Georgia, is recognized today as one of the country's leading producers, distributors and exporters of lumber, plywood and related building materials.

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The Company owns and operates seven plants in North and South Carolina, Arkansas, Mississippi

and Alabama and an associated plant in Bellingham, Washington, Principal products are hardwood lumber, cypress, Southern pine, plywood, veneers, poles and piling. Building materials are manufactured and sold through a subsidiary, Georgia International Corporation, which also distributes roofing, wallboard, paint, builders' hardware, insulation and other similar products. Another subsidiary, a retail stores division, handles general merchandise and building equipment.

The Company maintains offices in New York, Washington, Houston and Portland, as well as in Buenos Aires, Havana, Belfast, Cairo and Cape

Another advertisement in the series by Equitable Securities Corporation featuring Southern industrial development. Equitable has helped to finance many Southern industries, is ready to do its part in supplying others with capital funds.

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Real Estate Securities

Sources on Wall Street close to some of the innermost circles of top-ranking politicos in Washington contend that ceilings on housing rents will be lifted only gradually and in a progressive fashion, starting with the higher types of luxury accommodations first and dropping down in successive steps to other, less pretentious, classes of living quarters later.

The informed on Wall Street, tensive lifting of the ceilings on out their projects and had they the low-rent dwellings. The best based their calculations on a 10% non-fireproof structures which water long ago. abound in so many of the residential sections of New York, for in-

ceilings will be lifted from newlyrent housing mentioned above.

shortage. It is not low rents but commercial buildings. new construction—and a lot of it in which they now find them-

available but had the promoters apartments, for instance, where was formerly with Hardy & Co.

in fact, no longer look to any ex- relied on borrowed funds to carry which proprietors of the typical margin of profit they would have six-floor old-fashioned type of found themselves in financial hot

Demand for space in commercial buildings is very heavy and stance, can ever expect to receive new construction to take care of is a 5% relief in the amount of this demand must of necessity be rents which they can charge, it is very slow in going up. There probably isn't a chain store of any Ceilings will be lifted on hotel kind that isn't looking for more transient rooms a week from this space, stores everywhere are excoming Saturday, according to the panding or want to expand in board. Nominated for governships official announcements. The ceil- size, but it will be from five to ings will probably be lifted next seven years or more before there Stein Bros. & Boyce; Harry C. from other classes of hotel rooms. can be enough new construction After that, it is thought, the ceil-ings will be lifted from apart-the demands for space of this ments which rent for \$300 or more character, it is said. Before this a room per year. Somewhere in new construction can even comthis progression, it is felt, too, mence, sites must be acquired (and this isn't the easiest part of constructed dwellings. Last on the the process) and leases must be list to receive consideration, it is allowed to run out on the strucbelieved, will be the sort of low- tures now standing on those sites. Moreover, the New York zoning Washington rental authorities laws, too, impose such limitations are beginning to realize that, on size of the upper floors, in though they may be able to keep the interests of adequate lighting. rents down artificially by govern- as to make some of these top ment edict, low rents do not stime 1100rs comparatively unproductive ulate the construction of the new of revenue. Difficulties of many homes necessary really to solve types and descriptions stand in the the problem posed by the housing way of the construction of new

However, once OPA limitations -which will take the American on rents are removed from newlypeople out of the housing dilemma constructed dwellings, new homes of all types will commence going up in great numbers, it is believed. Lifting the ceilings from the Sites are plentiful for new apartluxury apartments would impose ment houses, for instance, and no no hardship upon the tenants but delay in building should be occait would provide much-needed sioned by anyone's inability to impetus to the construction of find a suitable location for the S. Government and municipal new dwellings. How necessary it structure he wants to erect. The bonds Mr. Byan has been with is to give some encouragement to housing needs of the great bulk the building industry to build by of the population has ever been removing restrictions on the met in this way, it is said. As the amount of rents which can be wealthier move into the newer, charged on new structures is dem- more expensive, quarters, it is exonstrated by recent experiences plained, the middle-income and Charles Litzel With of the builders themselves. Two lower-income groups themselves new apartment houses in the proc- move into lodgings a notch higher ess of construction on choice res- in excellence, acquiring homes for idential sites on Manhattan Island, themselves better than anything it is revealed, are costing 50% they have ever had before. People more to put up than was originally estimated as necessary. It ing into space previously occupied so happens that in these partic- by someone else. Even the wealth-

others have lived before them. The sooner the OPA or Congress removes ceilings from new dwellings, it is believed, the sooner will an effective dent be made in the housing shortage.

Wide-scale investments in new buildings-investments that can not in the nature of things seriously detract from the values of present structures-must be made before people generally can get any genuine relief from the inconveniences and annoyances of the present housing situation.

Philadelphia Exchange **Contest for Governors**

PHILADELPHIA, PA. - The Philadelphia Stock Exchange, for the second year in a row, will have a contest for the board of governors at the annual meeting dustry. They March 3, with 11 nominees running for 10 vacancies on the were: William K. Barclay, Jr., Dackerman, Dackerman & Waber; Robert Y. Guarniery, R. Y. Guarniery & Co.; Ralph E. Pendergast, it manufactur-Paul & Co., Inc.; John A. Murphy, Reynolds & Co.; Charles Sheridan, Sheridan, Bogan & Co.; Edward B. Smith, Jr., Smith, Barney & Co.; George E. Snyder, Jr., Geo. E. Snyder & Co.; Harold P. Woodcock, Woodcock, McLear & Co.; Wood & Co.; and John S. Wynn, J. W. Sparks & Co.

Frank E. Baker, Baker, Weeks & Harden, was renominated for President.

James Ryan Now V.-P. Of Lobdell & Company

James J. Ryan has been elected a Vice-President of Lobdell 18 Company, Inc., 20 Exchange Place, New York City, specialists in U. bonds. Mr. Ryan has been with the firm for some time in charge

Hill & Co. in New York

Hill & Co. announces that Chas. M. Litzel is now associated with the firm in the institutional department of the New York sales ular ventures plenty of capital is jest do not hesitate to move into office, 61 Broadway. Mr. Litzel

> *Commodore Hotel, Inc. Hotels Statler, Inc. *Foundation Company Waldorf Astoria Hotel Common Universal Camera Corp.

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Tax Revisions for Small

By JAMES F. NEWCOMB*

President, Printing Industry of America, Inc.

Printing trade executive proposes a tax program to aid small business providing for: (1) graduated reduced tax rates on earnings up to \$100,000 to permit accumulation of tax-free reserves; (2) a carry-forward provision for small businesses to make them more depression proof; and (3) accelerated depreciation allowances for small business within closely defined limits. Holds without small business there would be no free enterprise.

I am coming to you today as the representative of an industry the printing industry—which is made up principally of small enterprises. But

the problems I want to discuss with you go far beyond those of my industry or of any single inare problems. I believe, which have a direct bearing on every branch of our economy: ing, distribution, or the

service industries—be it big business or small business-be it management or labor.

I am going to discuss "Small Business" with you, not only because the problems of my indus-Spencer D. Wright, Jr., Wright, try are typical small business problems - but more important because the problem of small business today is one of vital importance for the whole economy. It affects every industrialist - regardless of the size of his enterprise-and it affects each wage earner regardless of whether he is employed by one of your giant

> *An address by Mr. Newcomb before The Economic Club of Detroit, Detroit, Mich., Jan. 27, 1947.

automobile companies or by the smallest printing shop tucked away in an obscure side street of your great city.

The Weak Link

Small business truly concerns all of us. If it is true that a chain is only as strong as its weakest link, then it is equally true that an economy is only as sound as its small business.

Small business is an evasive term. It is not a happy term. The word is often used in a patroniz-ing manner. Hence many small business men resent being classified as such.

They should be proud instead. Without small business there would be no free enterprise in these United States. Small business is the core of free competition. Without small business this land of ours would not be the land of opportunity it still is: "Nothing gained," i ventured, nothing is the true motto of small business. That makes small business the proving ground for big business. Here business initiative is being developed, experience gained.

It may be true that two-thirds of our economic wealth is produced by big business; by a com-(Continued on page 770)

Britain's Reassurance to **U. S. on Loan Agreement**

Chancellor Dalton writes Secretary Snyder that seeming violation of US-UK pact arising from Anglo-Argentine agreement is hypothetical and remote, which explanation is termed irrelevant. Briton accedes to Mr. Snyder's demand that similar objectionable clauses be omitted from future agreements about sterling balances, and that in event of Argentine deficit respecting sterling area, UK make appropriate adjustment.

WASHINGTON, Feb. 5 (Special to the "Chronicle")—Secretary of the Treasury Snyder today released the texts of two exchanges of

letters between himself and



John W. Snyder

Chancellor of the Exchecquer Hugh Dalton concerning the Anglo-Argentine Agreement. In his first letter, Mr. Snyder

expressed concern that section B (6) of that Agreement violates the terms of the US-UK Loan Agreement, which requires sterling to be made freely available for current transactions in any currency area. (This matter has been discussed in previous issues of the "Chronicle."

Replying to Mr. Snyder's first letter of Oct. 31, Mr. Dalton on Dec. 17 advised the Secretary that the probability of the Ar-gentine Agreement resulting in



Sir Hugh Dalton

a violation of the loan agreement was hypothetical and suggested that further consideration of the question be deferred. He expressed his mindfulness of Britain's ob-

ligation under the Loan Agree- the Agreement any sterling bal-

Secretary Snyder Writes Again

On Jan. 27 Secretary Snyder wrote Mr. Dalton again as follows: I have read with Great interest and care your letter of Dec. 17, 1946. In response to my letter of Oct. 31, 1946, with reference to the Agreement signed by the Governments of the United Kingdom and of Dec. 6, 1945, provides that one year after the effective date of

ances released will be freely available for current transactions in any currency area.

May I now advert to two points in your letter which give me especial concern.

You suggest, first, that "it is not possible to separate the terms of any agreement . . . in this difficult field from the circumstances Argentina on Sept. 17, 1946. I am of the negotiations, or the facts of pleased to have assurance of your understanding that Section 10 (11.) of the Financial Agreement of Page 6 1045 involved in the negotiation of the

(Continued on page 785)

President, the

State and the

United States

delegation to

the United

Nations Or-

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international

agreement for

tion of com-

pulsory mili-

tary training

from the pol-

icies and prac-

elimina-

the

Secretary

abolish compulsory military training.

Universal Military Training "A Must"

By HON. ROBERT P. PATTERSON* Secretary of War

Secretary Patterson, in noting three basic requirements of an army for this day and age, viz: (1) universal military training; (2) a volunteer regular army; and (3) adequate funds, contends universal training is "a must." Cites need in case of war to go into action immediately with trained men. Wants volunteer army of over one million men and analysis allocation of \$6.7 billions Army budget. Pleads for public support and greater interest in the soldier.

Today the community of nations which make up this world are in a position analogous to a pioneer community of early American

history. This international community has just delivered a stunning defeat to the hostile savages who threatened our civilization. Now we are seeking to set up an international police force and system of justice through the United Nations, to remove forever



Robert P. Patterson

from mankind the threat of war. In and about every community

there are forces of evil, that would use power ruthlessly if they dared. To the pioneer community of settlers, those dangers were warlike tribes, desperadoes, road agents, bank robbers and plain frontier bullies. To the international community, they are totalitarians, dictators, schemers. All have the

*An address by Secretary Patterson before the Women's Patriotic Conference of National Defense, Washington, D. C., Jan. since the time of George Washing-

same base purpose-to seize the property and dominate the lives of the decent folk of the com-

These forces of evil, in the international community as in the pioneer community, are restrained only by the strength of the honest, peace-loving people of the community. When there are competent courts and adequate police, we delegate to them the task of maintaining law and order. When the community has not yet developed sufficiently to have adequate police protection, law and order must be upheld by the law-abiding members of the community individually or in concert.

In the pioneer community any one who advocated that the individual relinquish his private means of defense before sufficient police protection was available would be looked upon as a fool or a suspect. So, in the community of nations, America must retain her national defenses in sound condition until a competent international police force and system of justice are established firmly.

The Army is an instrument of our national defense. It has been, (Continued on page 752)



Rep. Landis offers House resolution calling on President and U. S.

delegate to United Nations to work for international agreement to

Resolution (H. Res. 73) in the House of Representatives directing the

On Jan. 27, Representative Gerald W. Landis (R.-Ind.) offered a

tices of na-tions." The text of this Resolution is as follows:

RESOLUTION

Whereas the first concern of every American is the security of the Nation; and

Whereas the American people are determined that their Government shall henceforth make proper provision for the continuous maintenance of such security; and

Whereas, in accordance with this firm determination, it has become necessary to consider a system of compulsory military service in the United States as a permanent part of our insurance against unpreparedness in the event of sudden war; and

Whereas compulsory military service would result in greater restrictions over the lives and activities of our people, would impose heavy burdens on them, causing greater taxes and profound changes in their way of life; and

Whereas compulsory military service has long been customary in many European states and elsewhere, but has been con-

trary to American tradition since the founding of our Republic; and

Wants World to Abandon Peacetime Conscription

Whereas compulsory military service has never prevented war in Europe or elsewhere but, on the contrary, causes suspicion and fears to grow between nations and inclines the rulers of men to war rather than to peace; and

Whereas most of the nations of the world have expressed their desire for peace, and resolved to make greater efforts than ever before to abate the fear and likelihood of war in the years to come; and

Whereas the United States has become a member of the United Nations and all the people of the United States desire our President to take a leading part in fulfilling the great purposes for which the United Nations organization was formed; and

Whereas there will never be a better time than the present period following the cessation of hostilities in World War II to secure international agreement looking to permanent peace;

Whereas an agreement between the nations of the world to eliminate systems of compulsory military service would itself be greatly conducive to that restoration of peace which is so profoundly desired by all the plain peoples of the world, and would release their energies and resources for rebuilding their war-devastated countries; and

Whereas world-wide abolition of

military forces adequate for safeguarding national or collective security; Therefore be it

Resolved, That, before the United States adopts compulsory military service, the President of the United States, the Secretary of State, and the United States Delegate to the United Nations organization, Warren R. Austin, be, and hereby are, urged to work unceasingly for an immediate international agreement whereby compulsory military service shall be wholly eliminated from the policies and practices of all na-

Hess, Blizzard & Co. **Open Municipal Dept.**

PHILADELPHIA, PA. - Hess, Blizzard & Co., 123 South Broad Street, an-nounce the



Russell M. Dotts

opening of a Municipal Bond Department and the association with them of Russell M. Dotts as manager of the department. The firm, which has membership on the Philadelphia Stock Exchange, was formed early

this year by Arleigh P. Hess, formerly a partner of Boenning & Co. and the partners of Herbert H. Blizzard & Co.

Theodore H. Joffe & Co.

HOBOKEN, N. J.-Theodore H. Joffe has formed Theodore H. compulsory military service in Joffe & Co. with offices at 706 no way precludes the mainten- Bloomfield Street to engage in ance of national or international the securities business.

NSTA Notes

BOND TRADERS CLUB OF CHICAGO

The Bond Traders Club of Chicago held its twentieth anniversary midwinter dinner on Jan. 28. Total attendance was 490, with 90 outof-town guests. Special guests of honor were Thomas Hart, Regional Administrator of the Securities and Exchange Commission and officers of the National Security Traders Association, including R. Victor Mosley of Stroud & Co., Philadelphia, President of the National Association.

The main ceremony of the evening was the introduction to the membership of the new officers who will assume office on March 1. These are Lawrance Marr, E. H. Rollins & Sons, Inc., President; John C. Rogers, Hickey & Co., Vice-President; Stanley Dawson-Smith, Straus & Blosser, Secretary; and Paul Bax, Kidder, Peabody & Co., Treasurer.

25 valuable prizes were awarded, and a convertible station wagon, fully equipped, costing about \$2,500, was awarded to Roy Reed of E. H. Rollins & Sons, Inc., Chicago.

(Pictures taken at the Chicago Bond Traders Club dinner appear in the Pictorial Insert.)

NATIONAL SECURITY TRADERS ASSOCIATION

The National Security Traders Association held its annual midwinter meeting in Chicago, followed by local meetings in Kansas City and Minneapolis. The Eastern group was headed by R. V. Mosley of Stroud & Co., Philadelphia, National President.

No. of RR. Employees **Declines to 1,353,389**

Employees of Class I railroads of the United States, as of the middle of December, 1946, totaled 1,353,389, a decrease of 3.12% compared with the corresponding month in 1945, and 2.07% under November, 1946, according to a report issued by the Bureau of Transport Economics and Statistics of the Interstate Commerce Commission.

under December, A decline 1945, is shown in the number of employees for every reporting Street, announces that their telegroup with the exception of trans- type number is CG 301.

portation (other than train, engine, and yard), which shows an increase of 2.12%. The percentages of decreases are:

Executives, officials, and staff assistants, 0.36; professional, clerical and general, 1.22; maintenance of way and structures, 8.63; maintenance of equipment and stores 4.36; transportation (yardmasters, switchtenders, and hostlers), 4.06. and transportation (train and engine service), 0.92.

A. A. Harmet Teletype

CHICAGO, ILL.-A. A. Harmet & Company, 208 South La Salle This is under no circumstances to be construed as an offering of these Shares for sale, or as an offer to buy, or as a solicitation of an offer to buy, any of such Shares. The offer is made only by means of the Prospectus.

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February 6, 1947.

Bank and Insurance Stocks

By E. A. VAN DEUSEN

This Week — Bank Stocks

The operating ratios of New York City commercial banks were somewhat higher in 1946 than in 1945, and their profit margins lower, according to an analysis of the operating statements of 15 leading institutions. The average operating ratio of these banks was 64.9% in 1945 and 66.7% in 1946, and average profit margins were 35.1% and 33.3%, respectively. This difference results from higher operating costs in 1946, mainly in the category of pay-rolls.

How individual banks fared, is shown in the accompanying tabu-

-Operating Ratio-

| lation, | as | fol | low | S: |
|---------|----|-----|-----|----|
|---------|----|-----|-----|----|

| | 1945 | 1946 | 1945 | 1946 |
|-----------------------|-------|-------|-------|-------|
| Bank of Manhattan | 66.9% | 74.9% | 33.1% | 25.1% |
| Bank of New York | 70.2 | 75.6 | 29.8 | 24.4 |
| Bankers Trust | 65.9 | 67.9 | 34.1 | 32.1 |
| Central Hanover | 63.0 | 64.8 | 37.0 | 35.2 |
| Chase National | 70.8 | 70.2 | 29.2 | 29.8 |
| Chemical Bank & Trust | 59.1 | 63.2 | 40.9 | 36.8 |
| Corn Exchange | 66.6 | 69.4 | 33.4 | 30.6 |
| First National | 45.3 | 40.4 | 54.7 | 59.6 |
| Guaranty Trust | 63.3 | 61.2 | 36.7 | 38.8 |
| Irving Trust | 63.7 | 65.2 | 36.3 | 34.8 |
| Manufacturers Trust | 68.1 | 70.7 | 31.9 | 29.3 |
| *National City | 74.0 | 75.5 | 26.0 | 24.5 |
| New York Trust | 61.1 | 62.3 | 38.9 | 37.7 |
| Public National | 76.3 | 75.6 | 23.7 | 24.4 |
| U. S. Trust | 59.3 | 63 6 | 40.7 | 36.4 |
| Average | 64.9% | 66.7% | 35.1% | 33.3% |

National, Guaranty Trust and Public, show lower operating ratios in 1946 than in 1945 and consequently higher profit mar-

*Including City Bank Farmers Trust.

It will be observed that First National has the lowest operating ratio and the highest margin of profits in bank operations, while Bank of New York and Public have the highest operating ratios and the lowest profit margins. Offhand, one might suppose that this would indicate that First National's earnings on capital funds would be higher than in the case of the other two banks, while Bank of New York and Public would be about on a par with each other. However, this is not so, for in 1946 First National's net operating profits represented a return of 6.9% on capital funds, as measured by book value at the mid-year point, while Public's net operating profits yielded 9.6% on book value, and Bank of New York's only 5.9%. It is evident, therefore, that operating ratios of themselves can be misleading and that the character of the business done by a bank must be taken into account. Bank of New York. First National and Public National, as banking institutions, are

Percentage Breakdowns on

Gov't Bond Portfolios Sources of Income 19 New York City Bank Stocks 1946

Available on Request

Laird, Bissell & Meeds BROADWAY, NEW YORK 5, N. Y. rel.: BA 7-3500 Bell Tele.—NY 1-1248-49 (L. A. Gibbs, Manager Trading Department)

Four banks, viz.: Chase, First not strictly comparable, one with the other, and it seems evident that the rate of turnover of capital by Public National is approximately 70% greater than that of the Bank of New York and 40% greater than of First National.

-Profit Margin-

An interesting comparison is that of Chase National with National City, for these two institutions are rather similar in character. Chase has a moderately lower operating ratio than City, and a moderately higher profit margin on business transacted. But National City's net operating earnings in 1946 yielded 6.6% on book value against Chase's 6.2%

Corn Exchange, Manufacturers Trust and Public National form another interesting set of comparisons. It will be noted that Corn's operating ratio of 69.4% is the lowest of the three, and its earning yield on book value of 10.0% is highest of the three. Manufacturer's operating ratio is somewhat better than that of Public, but the latter earns fractionally more on book value.

The amount earned on book value by net operating profits, exclusive of security profits and recoveries, in the years 1945 and 1946, for the 15 banks under review is shown in the accompanying tabulation:

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PERCENT EARNED ON BOOK VALUE Bk. Val. Net Oper. Earned 1946 Bk. Val. Net Oper. Earned 6-30-45 1945 on Bk. Val. 6-30-46 on Bk. Val. Bank of New York ____ Bankers Trust Central Hanover_. Chase National__. †Chemical Corn Exchange First National 52.10 Guaranty Trust_ Irving Trust_____ Manufacturers Trust_ National City_____ 22.41 45.90 103.11 New York Trust. Public National U. S. Trust 768.62 7.9%

"Including City Bank Farmers Trust. stock dividend; earnings on 2,500,000 shares.

†Book value in 1945 adjusted to 25% \$440,000 shares in 1945; 550,000 shares

It will be noted that the aver- | Trust, and Public National image return was 7.3% in 1946 com- proved their rate in 1946, while pared with 7.9% in 1945. How- Irving's rate remained unchanged ever, Chase National, Guaranty at 6.0%.

Nation's Expanded Money Supply Called Major Problem

Reduction of national debt from budget surplus, and increased sales of U. S. Savings Bonds to investors, is urged in Committee study. Notes strength of banking system, and desire manifested by institutions to increase lending to private enterprise.

Inflationary forces arising from a great expansion in the nation's money supply, can best be curbed at source by reducing the Federal



debt and inducing non-bank investors to buy more bonds and thus reduce the 89 billion dollars in Government bonds now held by commercial banks, according to a study of our national debt and the banks made public yesterday (Wednesday) by the Committee on Public Debt Policy, headed by W. Randolph Burgess.

The study was drafted by Roy L. Reierson, economist of Bank-ers Trust Co., New York, and has been reviewed and approved by the Committee. It describes the expanded money supply as the major economic problem arising out of war financing, the

solution of which "is largely a matter of Government fiscal policy and Federal Reserve policy and

not a matter of bank management. "Never before in the nation's . history," the study finds, "has the enterprise. This development is money supply been so large either described as a matter of concern in terms of its absolute size or in relation to national income. Dur- of whom "have had, and still have, ing the six defense and war years an active desire to increase their the amount of money in circulation increased almost fourfold. from 7.6 billion dollars at the end an indication of this desire, an ex-

of 1945. "During the same period, demand deposits of commercial Loan of 1945 is cited. banks increased almost threefold. of commercial banks increased not be sold to other investors.

Bank Holdings of Debt Must Be Reduced

The Committee believes the only effective method for restoring a more normal balance between the supply of money and the volume of business, is to reverse the process by which the money supply was increased during the war; in short, to follow policies that will reduce bank holdings of the Federal debt. This means reducing the national debt out of a budget surplus and selling more bonds to investors largely through continued and increased distribution of savings bonds.



Roy L. Reierson

to many bankers, a great majority lending to commerce, industry, agriculture and individuals." As of 1939 to 28.5 billions at the end pansion of their loans and a reduction of their holdings of Government securities since the Victory

The commercial banks at the from 29 billions to 75 billions. If beginning of 1940 held \$15.6 biltime deposits and Government lions of the Government debt; six deposits are included, total deposits years later they held \$88.9 billions, but so great was the increase in from 45 billions at the end of 1939 Federal borrowing during that to 128 billions at the end of 1945, period, the study finds, the peralmost a threefold growth." The centage of the banks' holdings of increases in deposits during the war years reflect large purchases reduced from 33 to 32%. While of Government securities by the this expansion of more than \$73 banks to support the war financing billions in the banks' holdings of Appointments in Phila. program. The banks were in ef- the Government debt was occurfect underwriters of the great war ring, their loans were increased Brothers, 1420 Walnut Street, loans—ready to take what could by less than nine billions, a large tributed to the banks' contribution Philadelphia Stock Exchanges, anto the defense and war effort nounce the apthrough extension of loans to industry and to enable others to purchase Government bonds.

Successful war financing, requiring purchase of large amounts municipal deof Government securities by the banks and the writing up of deposit credits for the Government's use, "blows up the (banking) system far beyond its natural size," according to the study. The process, it adds, "changes the structure of banking. It affects Annuan c.e. profoundly the problems of both commercial and central banking and requires establishment of new relationships between commercial ings made necessary by war financing, the study finds, has transformed the banks land, has greatly involved. Inflations of the banks land, has greatly involved. Inflations of the banks land, has greatly involved. transformed the banks largely in-to institutions investing in Govstitutions lending to private increase in the money supply burgh and seven other cities.

permeates the whole economic structure and affects all our economic life.'

Quality of Bank Asset Rated High

While bank capital is now about 13% higher than it was in 1929, deposits are nearly 250% larger and loans and investments about 200% higher. However, because of a substantial improvement in recent years in the quality of bank assets, the study views the decline in the capital cushion as not so serious as the ratio of these percentages might imply, adding that "the condition of bank asssets, on the average, has probably never been better than it is today. The study concludes that "The war has left the banking system and commercial banks strong and in a good position to meet the demands of their customers."

Governmental fiscal policies, Federal Reserve policies and other phases of the debt problem, the Committee on Public Debt Policy indicated, will be discussed in subsequent studies to be made public during the next few

Colonial Sand Shares Publicly Offered

Emanuel, Deetjen & Co. and Allen & Co. on Feb. 4 offered 250,000 shares of \$1 par value common stock of Colonial Sand & Stone Co. Inc., to the public at \$5 per share. The issue has been oversubscribed.

Proceeds from the sale of 125,-000 shares of the stock will be used by the company to retire outstanding bank loans and to purchase new equipment. The balance of 125,000 shares is being sold for the account of Generoso Pope, President of the company.

After giving effect to this financing, the sole outstanding capitalization will consist of 775,-000 shares of \$1 par value common stock out of a total authorized issue of 1,000,000 shares.

The company, organized in 1911, and its wholly owned subsidiary, North Shore Sand & Gravel Corp., supply construction materials to contractors in the New York metropolitan area and parts of Westchester, Nassau and Suffolk

Consolidated net profit of the company and subsidiaries for 11 months ended Nov. 30, 1946 amounted to \$474,398, which compares with a net profit of \$129,053 for 12 months ended Dec. 31, 1945.

Buckley Bros Announce

PHILADELPHIA, PA.—Buckley members of the New York and

pointment of Walter D. Fixter, heretofore manager of their partment, as general sales manager charge of both the municipal and corporate

Announ c ement was made also of the appoint-



Walter D. Fixter

ment of Ford Ryerson Jennings as assistant sales manager of the corporate department.

ernment securities rather than in- supply. The influence of the vast New York, Los Angeles, Pitts-

Switzerland and Bretton Woods

Calling attention to Switzerland's failure to join Bretton Woods, correspondent points out reasons, as: (1) Swiss fear of excessive gold imports and consequent price inflation; (2) Swiss adherence to bilateralism and objections to restrictions on its international trade or monetary policies; and (3) the small role compared with large nations Switzerland could have both in the International Bank and International Monetary Fund. Holds, despite objections, Switzerland will eventually join Bretton Woods institutions.

BASLE, SWITZERLAND-The time has come for Switzerland to decide whether to apply for membership in the International

Monetary Fund and the Inter-⊕ national Bank for Reconstruction | Bretton Woods Plan under which and Development. Switzerland is members can be compelled to sell naturally anxious to participate in gold to the International Moneall organizations set up, or to be set up, by the United Nations. There are, however, two opinions about the wisdom of joining the Bretton Woods plan. While other countries which hesitate whether to join are worried about the disadvantages that might arise through their weakness, Switzerland's hesitation is due to fear of disadvantages that might arise through its financial strength.

Australia and some other countries are reluctant to join the International Monetary Fund, for fear that application of the Bretton Woods plan would deprive them of the means of defending their trade balance and internal economies, and would force them to deflate and pursue a policy leading to unemployment and depression. Switzerland is reluctant to join the Fund for fear of totally different consequences. The Swiss opponents to Bretton Woods use mainly two arguments: (1) to join Bretton Woods would result in a heavy influx of gold, causing inflationary effects; (2) as the Swiss franc is one of the scarcest currencies, before very long the "scarce currency clause" would be applied against Switzerland.

Swiss Gold Holdings

Switzerland is suffering from an embarras de richesse as a result of the substantial increase of its gold stock during and after the war. It has led to a considerable increase of the note circulation. To counteract it, the Swiss National Bank has been selling gold bars and coins, even though in doing so it has encouraged hoarding, and has been feeding the black market of the continent. Towards the end of 1946 further encouragement was given to the withdrawals of gold. Until then only authorized dealers were allowed to withdraw, but now this restriction has been considerably relaxed, in the hope that an increased demand for gold would mop up some of the note circulation.

At the same time, the Federal Government has relieved the National Bank of some of its gold holdings, even though it had to borrow money to that end, at the cost of a by no means negligible increase of the burden of the pub-

In the circumstances it is no wonder that an influx of gold is bilateralism. Even now Swiss forviewed with disfavor in Berne, and is discouraged as far as possible. In order to prevent a sharp appreciation of the franc against practically all currencies, the Swiss National Bank had to buy up the dollars, and other hard currencies offered for sale, even though it means an increase of the gold reserve. It also accepted gold from Britain in payment for the francs supplied to British tourists in Switzerland. On the other hand, the Swiss negotiators put up a strong fight against the acceptance of gold from the Argentine in repayment of the Swiss tranche of the Roca Loan. Eventually they had to give way, but not until they had received assurance from the Argentine Government that the gold to be paid over would eventually be "redeemed" through an Argentine "redeemed" through an Argentine assurance surplus to Switzerland export surplus to Switzerland.

is no wonder that the clause of the Switzerland would be the first

tary Fund against their national currencies is viewed with disfavor in Switzerland. Fears are entertained that the application of this clause might result in the dumping of large quantities of unwanted gold on the country, and that, as a result, the Swiss authorities might lose control over the country's monetary policy. As things are at present, Switzerland accepts gold from other countries as a result of specially concluded payments agreements. Under the Bretton Woods Plan the initiative would be taken out of its hand.

It is widely felt that Switzerland would relinguish a considerable part of its sovereignty in matters of monetary policy in return for participation in the Bret-Woods institutions, in which influence would be quite negligible. Many other small countries are in the same position. But while they join the Bretton Woods institutions for the sake of the financial facilities they can get from them, this consideration does not arise as far as Switzerland is concerned. On the contrary, it would have to relinguish its sovereignty in return for being allowed to provide some of the financial facilities needed by others, without even retaining the control over granting such facilities. It is felt that Switzerland would get the worst of both sides of the bargain.

Switzerland and Bilateralism

Admittedly, in this respect Switzerland's position is similar to that of the other financially strong countries, including the United States. While, however, the United States can exercise a high degree of control over the policy the Fund and the Bank, Switzerland's vote would count for nothing. What is perhaps even more important, the American policy in favor of multilateral free trade, for the sake of which the United States was prepared to hand over to the Bretton Woods institutions the control of considerable amounts of dollars, is not favored in many Swiss quarters. It ought to be recalled that the first two exchange clearing agreements were concluded in 1931 by Switzerland, with Hungary and Austria, so that it is justified to regard Switzerland as the originator of the policy of eign trade is largely based on bilateral agreements which produce, on the whole, satisfactory results. The country is therefore far from enthusiastic about the prospects of plunging into the uncertainties of multilateral free

Nor is Switzerland keen on exposing itself to the application of the scarce currency clause. Such is the demand for Swiss francs that it would almost certainly be declared scarce if Switzerland joined the Fund, unless it were prepared to grant large loans abroad, which is contrary to its measures against Switzerland. In-Under prevailing conditions it deed the chances are that

country against which the scarce currency clause would come into

Switzerland Will Eventually Join In spite of the strength of the case against joining Bretton Woods, it seems certain that Switzerland will eventually decide in its favor. Like other neutrals, Switzerland is anxious that any surviving differentiation between Allies and neutrals should be removed. Nor is it keen on remaining in isolation. On the other hand, Switzerland would like to know exactly what it stands to gain through full economic cooperation with the United Nations. That will only become evident after the Geneva trade conference in April. If the outcome is the establishment of various important international economic organizations which would have something to offer to Switzerland in return for the sacrifices entailed in joining Bretton Woods, then the Federal Government will decide to take the rough with the smooth and put up with the disadvantages of Bretton Woods for the sake of benefits from other directions. But the vague hopes that laissez-faire in international trade would work out to the advantage of all would in themselves be not sufficient inducement for the Swiss to accept a curtailment of their economic

Joseph R. Neuhaus Joins Neuhaus & Co.

sovereignty.

HOUSTON, TEXAS - Joseph Rice Neuhaus becomes associated with Neuhaus & Co., Union Natiional Bank Building, underwriters and distributors of Municipal and Corporate Securiites. This firm was organized by his father, Hugo V. Neuhaus, who continues to be the head thereof, in 1907.

Joseph Rice Neuhaus graduated from St. Paul's School, Concord, New Hampshire, and Yale University 1940; he also spent a year in the Graduate School of the University of Texas. He served as a Major of Infantry with the 76th Infantry Division in the invasion of Germany. Prior to returning to Houston, he spent a seven months' training period with Smith, Barney & Co. in New York.

Retires From Partnership

David C. Moss withdrew from partnership in Andre De Saint-Phalle & Co., 25 Broad Street, New York City, members of the New York Stock Exchange, on Feb. 1.

Wants Free Market for New Gold

Rep. Clair Engle introduced bill to permit sale and circulation of newly mined gold in U. S. Says it will help mining industry.

Representative Clair Engle (R.-Cal.) on Jan. 27 introduced a bill in Congress to permit the purchase, sale and trading in gold "for any

purpose whatsoever" within the territorial limits of the United States and thus abolish present banon gold trading in the United States. According to Rep. Engle the measure has a two-fold purpose: 1. To help

free the gold Clair Engle mining industry from crippling Federal regulations.

2. To provide a possible outlet for investment purposes and thus stimulate the industry through an increased demand for gold.

"It is not generally realized but gold mining is the only industry in the United States that is required to sell its product to one customer, the Federal Treasury, at a fixed price which is often less than the cost of production," Engle

"By getting rid of present regulations that prohibit the possession and circulation of gold, the mining industry will be placed on a par with other industries and the gold miner can sell his product domestically, when and where he wants to," the Congressman added.

Engle said he believed if gold is restored to circulation, many persons will "snap it up, even at premium prices."

"There never has been a more stable commodity on earth, and as a guard against inflation or de-flation gold has no equal," Engle said.

The Congressman said if his bill received favorable action he probably would follow up with a measure to permit the sale of newly mined U.S. gold anywhere in the world.

The text of the bill follows:

A BILL

To permit the sale of gold within the United States, its Territories and possessions, including Alaska.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That, notwithstanding any law or Executive or- cess of \$100,000,000.

der, gold in any form, mined subsequent to the enactment of this Act within the United States, its Territories and possessions, including Alaska, may be bought, sold, or traded upon the open market within the United States, its Territories and possessions, including Alaska, for any purpose whatsoever.

Roosevelt & Son Is 150 Years Old

Roosevelt & Son is this year celebrating its 150th year. history of the firm from its founding in 1797 by James I. Roosevelt to deal in harware down to its current activities in the management of investment funds, estates and trusts, is chronicle of the family's activities since the American Revolution and a commentary on the expansion of New York City and the United States. It moved from hardware to building supplies, to the importation of Dutch plate glass, and after the Civil War. to investment banking, a natural departure in view of the firm's close association with foreign and domestic banks and with the leaders of American industry.

In the early part of the 20th century, Roosevelt & Son, under the leadership of William Emlen Roosevelt, turned to the financial sponsorship of communications companies. However, after World War I, when it became evident that American business and finance were undergoing great change, the members of the firm, realizing that scientific investment management would be as important in the new era as investment banking in the old, made conservation of invested capital its primary concern. In 1933, Roosevelt & Son completely abandoned its investment banking activities to confine itself to the management of funds and trusts in its care. Investment Managers Co., formed under the sponsorship of Roosevelt & Son, acquired the management contract of Fundamental Investors, Inc. As a result, Roosevelt & Son is today trustee for or manages funds believed to be in ex-

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Allen & Company

February 4, 1947

Railroad Securities

The purchase by Alleghany Corporation of a substantial block of New York Central common stock has captured the public imagination and there has been widespread speculation as to just what may be the ultimate objective. Presumably the shares will be sold to Chesapeake & Ohio, the latter already having asked for tenders of the stock. In many quarters it is apparently considered likely that the Alleghany-Chesapeake & Ohio *

tual control of New York Central.

Control by these new interests does not appear in near-term prospect. For one thing, the stock purchased so far represents less than 5% of the total amount of stock outstanding. Also, all stock purchased must, by order of the Interstate Commerce Commission. be deposited with the Chase National Bank as voting trustee. At least for the time being, then, the Alleghany-Chesapeake & Ohio group will have no direct voice. Whatever may be expected along the line of a shift in control over the longer term has not so far had any particular market influence on New York Central securities.

In view of the policies followed by Pere Marquette and New York Chicago & St. Louis under control of Chesapeake & Ohio there are many who feel that if New York Central is to come under the same control the debt retirement program might be accelerated materially. Basically this would be highly constructive although it would probably seriously modify any thought there may be of continuing dividends on the stock. From a traffic standpoint, also, there might be some eventual benefit to New York Central from affiliation with the Chesapeake & Ohio but any possible benefits would almost certainly be modest in relation to Central's size and normal traffic levels.

In the meantime the present operations of Central and the near and intermediate term prospects are far more potent market influences than the question of

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group eventually contemplates ac- any possible long-term implications in the question of control. From this standpoint there is little that Central security holders can find to be happy about. The road has turned in one of the poorest postwar performances to be found among the major carriers of the country. What is even more discouraging than the bare earnings figures is that the road has displayed no trend towards a gradual better control over expenses

as have most other roads.

In the final month of 1946 the road's gross was just nominally higher than it had been a year earlier. The year-to-year gain in freight revenue was not quite offset by the drop in passenger business and there was a sharp percentage rise in the relatively unimportant express business. The rise in transportation costs far outstripped the modest gain in revenues. The transportation ratio for the month climbed to This was almost four points higher than for December, 1945 when inefficient operations were to be expected as a result of the initial impact of the war's

Obviously it is dangerous to point to operations for one month as a measure of the status of a railroad. What is discouraging about the situation is that December was not an exception, it merely marked the continuation of a trend apparent since VJ-Day. For the year as a whole, New York Central's transportation ratio was above 47%. Traffic and general expenses absorbed about 7% of gross, taxes other than Federal income taxes required 7.7%, and net equipment and joint facility rents 3.1%. Exclusive of maintenance items the charges to gross in arriving at net operating income absorbed some 65% of the revenues.

Recent press statements indicate that maintenance outlays may be curtailed. Unless the other items, which absorbed 65% of last year's gross, can also be cut fairly drastically, however, it is difficult to see how Central will be able to show much, if anything, in the way of profits even under anticipated prosperity conditions. Analysts will be watching carefully to see if the road can make any progress with respect to transportation costs in particu-

Light. Wofsey & Benesch BALTIMORE, MD.-Light, Wofsey & Benesch. Inc. has been service. with offices at 225 East Redwood Street. Officers are Abraham A. Light, Chairman of the board; Herbert I. Benesch, Treasurer; Marvin M. Wofsey, Secretary, and Leo N. Light, Vice-President. Messrs. Light and Wofsey were formerly partners in Light, Wofsey & Co.

NASD Announces New Committee Appointm'ts

WASHINGTON, D. C.-Herbert F. Boynton, Chairman of the National Association of Securities Dealers, Inc., and head of H. F Boynton & Co., Inc., New York, has announced appointment of Governors of the Association of Executive, Finance and National Business Conduct Committees The following were appointed to the Executive Committee, with Mr. Boynton as Chairman: Wm. Barclay, Jr., Philadelphia; L Raymond Billett, Chicago; Harlan Herrick, Wichita; Robert C. Kirchofer, Raleigh; John B. Shober, New Orleans; J. Robert Shuman, San Francisco. Named to the Finance Committee in addition to Mr. Shober and Mr. Shuman were: Irving D. Fish, New York, Chairman; T. Jerrold Bryce, New York and G. M. Phillips, St. Paul.

Director, serves as an ex-officio member of the Executive and Finance Committees.

Mr. Kirchofer was named Chairman of the Business Conduct Committee of NASD by Mr. Boynton and the following were named to the committee: W. Rex Cromwell, Dallas; Wilbur G. Hoye, New Haven; Walter E. Kistner, Chicago; Joseph L. Ryons, Los Angeles; Burdick Simons, Denver and John O. Stubbs, Boston.

Heads Stock Exchange Quarter Century Club

Fred A. Knobel, employed 30 years ago by the New York Quotation Co., subsidiary of the New of the Quarter Century Club of the Exchange, succeeding William in January 1917, after being graduated from the Edison Technical School. The Quarter Century Club of 135 employees and 35 retired of employees.

John S. Grogan, a reporter on the floor, employed 28 years ago, first as a telegrapher, was elected To the office of Vice-President. Secretary of the Club elected Arthur Rundt, a Floor Supervisor, employed in 1915. Otto Schumm, a veteran of 26 years, also a Floor Supervisor, was elected Treasurer. Oscar Lassen, head carpenter of the Exchange, is the senior member of the club in age and emyears of continuous service. Guest

The annual dinner of the club was held on Jan. 23 at Whyte's Restaurant.

Leo Gottlieb, Inc.

Leo Gottlieb, Inc., 40 Exchange Place, New York City, is engaging in the securities business.

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Calls Budget Record of Extravagance

National City Bank of New York blames pressures on President to spend more money and warns people must see futility of railing at government for reckless spending while clamoring for Treasury funds for pet projects.

The February issue of the "Monthly Bank Letter" of the National City Bank of New York contains an analysis of the President's

Budget recently sub lites it w Congress and though calling it "a thing that, in the President's record of extravagance," lays the cause to momentum of spending ation by the Congress. programs which got their lesis.ative start in post years a; well as to propensity of voters to alamor for Treasury funds for their own pet projects. Says the "Letter":

What the whole budget situation reveals is the discouraging outcome of 15 years of spendthrift legislation by Congress, directed and urged on by the Administration. It is a good illustration of what happens when money comes easy, and people go on the Micaw-ber philosophy that it is always Wallace H. Fulton, Executive possible to put off balancing the budget until tomorrow.

"In justice to the President, it should be said that the budget gives many evidences of a sincere effort to keep expenditures down. The pressures from all quarters to spend more money are terrific. Moreover, the President, in seeking to reduce costs, is hampered by all sorts of legislative commitments which limit his discretion. To get expenditures down enough to provide real relief to the taxpayer many of these will have to be repealed, shaved down, or allowed to expire.

"The President calls attention to various priority and preference provisions which have slowed up the disposal of surplus govern-York Stock Exchange, and now Plant Manager of that company, was on Jan. 23 elected President vation payments to farmers, estimated at \$311 million for fiscal '48, pointing out that 60% of such H. Kennedy, a Supervisor on the payments go to about one-eighth trading floor. Mr. Knobel became of the nation's farmers who, he associated with the Quotation Co. asserts, because of their strong position in American agriculture, would undoubtedly continue the best farm management practices comprises an active membership anyhow. He suggests examination the possibilities of making charges to cover the cost of certain government services now rendered free, including a reasonable share of the cost of providing specialized transportation facilities, such as airways. We have already referred to his recommended unification of national defense as a measure for economy and efficiency in the armed serv-

"In calling for an extension of the Reconstruction Finance Corployment. He is 85 years old poration beyond its June 30, 1947 and, in May, will complete 52 expiration date, the President recommends the repeal of 'all powers of honor at a dinner two years ago not required for peacetime activiwhen he was awarded the dia- ties' and a reduction of \$2.5 bilmond service pin, Mr. Lassen has lion in its unused borrowing aualways refused to take a vacation. thority. But it should be possible He is the eighth employee of the to go a good deal farther than this. Exchange or its affiliated compa- There is no reason why, with the nies to complete a half century of present ample supply of credit, the RFC should be planning to lend next year hundreds of milguarantees on some thousands of loans besides. To do so on the scale projected in the budget will not only use up the substantial proceeds from the liquidation of wartime activities but involve a further drain on the taxpayers' money.

"The momentum of programs which got their legislative start in past years is strikingly revealed Morris Heads Govi. by the President when he points out that even though no initial appropriations for any new flood control, navigation and reclamation projects are contemplated, expenditures for these purposes will be on the rise through fiscal 1949. An uptrend in civil public works generally has been set in motion by past legislation, some of it in anticipation of a postwar over a number of the functional fiscal 1948. This uptrend is some- Open Market Committee.

words, 'deserves careful considér-

"All suggestions looking towards removal of legislative barriers to. economy, or proposing new aveaues of saving, should have the. careful consideration of Congress. To be effective, however, measures for economy must have the support of the voters back home. People must see the futility of: railing at the Government for reckless spending' while at the same time clamoring for funds from the Treasury for pet projects of their own. What happened last summer when local pressures forced modification of a cutback in the public works program is an example of how not to make progress in reducing Government expenditures.

Marx Admits Feuer and Jemison; Opens Branch In Birmingham, Ala.

Marx & Co., 37 Wall Street, New York City, members of the New York Stock Exchange, announce the admission of John S.



Abram J. Feuer John S. Jemison, Jr.

Jemison, Jr. and Abram J. Feuer to general partnership in the firm, effective Feb. 1. Mr. Jemison will be resident partner in the firm's Birmingham, Ala. office, and Mr. Feuer will be located in New York. The Birmingham office, in the Brown-Marx Building, is successor to Marx & Co., Inc., which was established in 1900. Cullom Walker and Robert B. Fore are Co-Managers of the Birmingham branch.

Since 1941 Mr. Jemison was associated with Goldman, Sachs & Co., in charge of that firm's southern underwriting and commercial paper. For 10 years prior to that he was an assistant cashier at the Bank of the Manhattan Company. During the war Mr. Jemison served for 3½ years in lions of dollars and to put its the Navy, and was discharged from active service as a commander.

Mr. Feuer has been associated with Marx & Co. since its inception and has under his supervision the firm's research and trading departments. Previously he was with J. R. Williston & Co.

Security Dealers

R. C. Morris, Vice-President of the Bankers Trust Co. of New York, has been elected Chairman of the Government Security Dealer Group, succeeding Robert A. Love of Charles E. Quincey & Co.

The Government Security Dealer Group was formed in 1939 and slump. The total figure (spread since that time has worked in close cooperation with the Federal classifications) is \$1.7 billion for Reserve Bank of New York in its fiscal 1947 and \$2.1 billion for operations for the account of the

Deposits and Assets

Northern Trust Company of Chicago points out increases in commercial, real estate and consumer loans may reverse downward trend of last year.

The February issue of "Business Comment," published by The Northern Trust Company of Chicago, contains an item calling atten-

tion to factors tending to reverse the downward trend of earnings posits and an increase in required assets and deposit liabilities of bank reserves. banks in the coming months. According to the article, the chief deposits has slackened off, with factors making for the declinethe withdrawal of government last half of 1946, the Bank said. deposits for debt retirement and Such a decline is ascribable not to repayment of loans made to pur- any reduction in aggregate inchase government securities—are virtually at an end, the article ability of goods and the increase said, while expansive factors such as increases in commercial, real article pointed out, time deposits George W. Bovenizer mission). estate and consumer loans are now gaining the ascendancy.

Taking the weekly condition statements of reporting member banks in 101 cities as fairly representative of the banking system as a whole, the Bank said that changes in commercial, real estate and other (chiefly consumer) loans are the most significant factors tending to expand assets and liabilities. The total as well as the percentage expansion in these loans dwarf all previous experience of record, the article pointed

As of Dec. 31, 1946, the reporting banks had a total of \$14,201 millions in this form of assets, a 40% increase for the year. Real estate loans showed the greatest percentage rise, up 42.7% over a year ago, a gain of \$468 million. Commercial, industrial and agricultural loans totalled \$10,269 million, a rise of \$3,020 million or 41.6%. Other loans, including those to consumers, gained \$572 million, or 32%, to reach \$2,369 million.

Another factor operating to expand earnings assets and deposits in the financing of production and trade was bank purchases of government and other securities from business firms and other holders, the Bank noted.

'The extent of this influence is obscured by other changes," the article said, "but instances where business firms have had to sell substantial amounts of treasury securities to meet financial needs are numerous. Such sales, as well as the rise in commercial borrowing from banks, will continue as long as the dollar volume of business expands, and bank deposits will go up correspondingly.

deposits adjusted was dampened by the substantial repayment of Carter H. Gorbrey & Co. loans previously incurred to purchase government bonds. According to the Bank, insurance companies and other investors used accumulating cash to pay off these loans, or to purchase from borrowers securities which the latter were carrying with these loans.

An estimated \$5 billion received by non-bank holders of maturing Treasury issues tended to raise private demand deposits in 1946, ment for Searl-Merrick Co. and a factor which will not be present to the same degree in 1947, the article said. Practically all of J. J. Majewski With these funds were deposited initially in the commercial banks Corbrey in Chicago and, except to the extent that these funds were reinvested in securities held by the banks, the met effect was a shift from government deposits to private de-

Adams & Peck Admit **Three New Partners**

Adams & Peck, 63 Wall Street, New York City, announce that W. Wayne Battelle, Francis M. Durkee and Leland H. Wiley have become partners in the firm. Asa B. Carmichael has become associated with the firm in its sales depart- President of the United States Se-

The growth of time or savings only a 7% increase noted in the comes, but to the greater availin the cost of living. However, the

Fitzgerald Incorporates Opens New Branches

are still growing in substantial

amount as compared with prewar

Fitzgerald & Company, a partnership, announces a change in the firm name to Fitzgerald & Company, Incorporated. Officers Fitzgerald, President; J. George Frings, Vice-President; John T. Nicholson, Jr., Vice-President; W. Stein, Treasurer.

The following have become associated with the company in its New York office: Kendall Stearns, sales manager; George J. Addy, a great loss to the firm. Raymond T. Bauer, Dorrance Davies, Fred G. Kuhlman, Eli Urdang, and A. vK. Rose, trader.

The firm also announces the Street, Philadelphia, and in Allentown, Pa.; Easton, Pa.; Harrisburg, Pa.; Wilkes-Barre, Pa.; and Atlantic City, N. J.

In charge of the Philadelphia office will be Wharton B. Carroll, formerly an officer of W H. Bell & Co.; Benjamin A. Brooks; Randolph C. Fernon and Charles L. Wallingford. The sales force, clerical staff and trading department of W. H. Bell & Co. have been absorbed by Fitzgerald

The rising tendency in demand C. F. Anderson With

(Special to THE FINANCIAL CHRONICLE)
LOS ANGELES, CALIF.—Clarence F. Anderson has become associated with Carter H. Corbrey & Co., 650 South Spring Street. Mr. Anderson was previously with Fewel & Co., Gross, Van Court & Co. and O'Melveny-Wagenseller & Durst. In the past he was manager of the trading depart-Banks, Huntley & Co.

CHICAGO, ILL.-Joseph J. Majewski has joined the trading de-partment of Carter H. Corbrey & Co., 135 South La Salle Street. Mr. Majewski has been associated with various investment houses on La Salle Street for many years and for the past six years has been with Straus & Blosser.

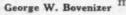
Wellington Bull Dead

Wellington E. Bull, former Wall Street broker and director of the Linotype Machine Corp., died at his winter home in Mesa, Ariz., at the age of 67. He had been a partner in the brokerage house of Wellington E. Bull & Co. and curities Corp.

Foresees Renewal of Upward Trend in Bank Kuhn, Loeb & Co. Celebrating 80th Anniversary; Firm Founded in New York in 1867

Kuhn, Loeb & Co. celebrated its 80th anniversary Feb. 1. Abraham Kuhn and Solomon Loeb, merchants from Cincinnati, or-

ganized the firm in New York City on Feb. 1, 1867. During the years some of the key partners in the firm were: Jacob H. Schiff, (1875-1920, Died); Abraham L. Wolff, (1875-1900, Died); Felix M. Warburg, (1897-1937, Died); Otto H. Kahn, (1897-1934, Died); Mortimer L. Schiff, (1900-1931, Died); Paul M. Warburg, (1902-1914, Resigned—Now on Federal Reserve Board); Jerome J. Hanauer, (1911-1932, Resigned); Lewis L. Strauss, (1929-1946, Resigned-Now on Atomic Energy Com-



The present partners of the Sir Wm. Wiseman firm are: George W. Bovenizer, Sir William Wiseman, John M. Schiff, Gilbert W. Kahn, Frederick M.

Warburg, Benjamin J. Buttenwieser, Hugh Knowlton, Elisha Walker, Percy M. Stewart, Robert F. Brown.

In 1875, Jacob H. Schiff, a son-in-law of Solomon Loeb, was admitted to the partnership, and it has been said that through his guiding genius the firm of Kuhn, Loeb & Co. reached its important in 1934. Mr. Kahn was noted not

position in the banking world. The Warburg name became associated with Kuhn, Loeb & Co. in 1897 when Felix M. Warburg be-M. Warburg, a brother of Felix firm. Felix Warburg, in addition F. Fitzgerald, Secretary, and Fred to his interest in civic and philan- of Abraham Wolff. thropic affairs, was very active until his death in 1937. Paul War-burg resigned in 1914 to become Vice-Chairman of the Federal Reserve Board. His resignation was

Mortimer L. Schiff, son of Jacob H. Schiff, was admitted to the firm in 1900 and continued until his death in 1931. Mr. Schiff inherited much of his father's fiopening of offices at 1500 Walnut nancial ability and is also rememmovements. At the time of his death, he was President of the Boy Scouts of America.

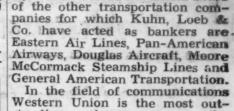
Otto H. Kahn, a son-in-law of

only as an outstanding financier but also as a patron of the arts. John M. Schiff, son of Mortimer

L. Schiff, and Frederick M. Warof the corporation are Vincent came a pariner, and in 1902 Paul burg, son of Felix M. Warburg, are direct descendants of Solomon Warburg, was admitted to the Loeb, and Gilbert W. Kahn is the son of Otto H, Kahn and grandson

The firm has long been identified with the railroad history of this country and has had a continuous banking relationship with many of the major systems, including Pennsylvania; Union Pacific; Southern Pacific; Illinois Central; Baltimore & Ohio; Chicago & North Western; Chicago, Milwaukee, St. Paul & Pacific; Missouri Pacific and Delaware & Hudson. The successful reorgani-1897 gave the firm its eminent position in the field of railroad finance.

From railroad banking into Abraham Wolff, was admitted in other fields of transportation, 1897 and continued until his death communications and heavy indus-



try was a natural transition. Some

standing, whereas among heavy industry corporations for which this firm has been banker are Bethlehem Steel, Inland Steel, National Steel, Wheeling Steel, Youngstown Sheet & Tube, M. A. Hanna and Westinghouse Electric. Other industrial concerns financed by Kuhn, Loeb include Armour and Co., CIT Financial, Sinclair Oil, Tide Water Associated Oil and U.S. Rubber Co.

In international finance, Kuhn, Loeb & Co. have been identified with financial operations on every continent: to mention a few, the Governments of Sweden, Norway, Holland, Argentine and Japan, the Mortgage Bank of Chile, and the municipalities of Paris, Bordeaux, Lyons, Marseilles, Oslo and Copenhagen.

Kuhn, Loeb & Co. were instrumental in placing securities of many of our large railroads with European investors, as well as pioneering the introduction of shares of large foreign corporations in this market, notably, Royal Dutch and Shell Transport & Trading.

During World War II, five of Kuhn, Loeb's partners volunteered for service in the armed forces. Lewis L. Strauss, who resigned as partner in November, 1946, to become a member of the Atomic Energy Commission, went on active duty in the Navy in 1941 and rose to the rank of a Rear Admiral; John M. Schiff and bered for his leadership in youth zation of the Union Pacific in Benjamin J. Buttenwieser were likewise in the Navy, ending their active duty as Commanders, and Gilbert W. Kahn as a Lieutenant. Frederick M. Warburg was a Colonel in the Army, and Hugh Knowlton was Vice-President of the United States Commercial Co., an affiliate of the Reconstruction Finance Corp. The other partners, under the leadership of Elisha Walker, conducted the firm's business and took an important part in War Bond and War Fund Drives, as well as other similar activities.



John M. Schiff



Gilbert W. Kahn



Fred. M. Warburg



B. J. Buttenwieser



Hugh Knowlton



Elisha Walker





Clayton Governor of Federal Reserve Board

Lawrence Clayton of Massachusetts has been named to be a member of the board of governors of the Federal Reserve System by President Truman. His term would expire Feb. 1, 1952. The nomination will fill the seventh post on the board for the first even years.

Mr. Clayton was Assistant to Marriner S. Eccles, Chairman of the board, from December 1934 until he resigned in January 1945 to become President of the Clayton Securities Corp., of Boston.

Bass in New Quarters

NASHVILLE, TENN .- Jack M. Bass & Co., Inc. announce their removal into the Lobby Floor of their own office building at 315 Fourth Avenue, North (Chamber of Commerce Building). This building, one of the larger office buildings of the city, has been purchased by the firm.

Now Proprietorship HOUSTON, TEXAS—Alva W. Snyder is now sole proprietor of A. W. Snyder & Co., Bankers Mortgage Building Fred P. Hamill having withdrawn from membership in the firm.

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Mutual Funds

By JOHN DEAN

Results Over A Term of Years Are Test of Management

The Broad Street Corporation shows a dramatic rise in the value of its shares and an increase in its dividends. These results have been achieved by thoughtful selection of securities and continuous supervision of portfolio purchases, in addition to careful economical management. A large staff of research students who serve both the Broad Street Corporation and the Union Service Corporation make carrying charges less but this in

"are highest in peacetime history"

profits have averaged less than

Special Distribution of 70¢

Per Share!

Extensive research to determine

the soundest and wisest channels

in which to put savings permitted

the Massachusetts Investors Trust

to pay \$1.10 a share in 1946, or a

total of \$8,029,582.15. This their

22nd annual report proudly re-

exceeded last year's disburse-

ments. Shareholders were given

the choice of receiving the special

distribution from realized capital

gains in either full shares of the

Trust with cash adjustments for

fractions or entirely in cash. 67%

elected to take new shares rather

than cash, a remarkable tribute

to the management, whose fine record deserves this evidence of

Value of Growth Stocks

Fund places emphasis on the selection of common stocks of

companies with definite growth prospects. The 14th annual report

indicates holdings in 55 companies in 12 different industries such as

natural gas, chain stores oils, chemicals, building materials and

drugs. Their portfolio contains many of the country's leading

Investment Policies Based on

Realism

Investors are served efficiently

and economically by the Eaton & Howard Balanced Fund says their

15th annual report. Common sense

realism and research guide their

policies. In placing savings emo-

tion must be avoided and factors

weighed with kowledge so that a

balanced diversification may be

obtained. The report contains an

unusual table of investments and

holdings; bonds are 19.82% of the

fund's resources, preferred stocks

25% and common stocks 53.47%.

The common stock list is made up

of building, oil, advertising, avia-

tion, drugs, food products, chem-

icles and other excellent shares.

National Securities & Research

Now available to dealers is a

offering three different programs

monthly income. New folders also

All this is set forth in the table.

Massachusetts Investors Second

appreciation.

pressive list.

five cents per dollar of sales."

no way cuts the amount of work duced at the rate of more than at the disposal of either fund; it 80,000,000 tons a year. It may merely is another indication of surprise some to learn that wages thrifty planning. while "for the past 10 years steel

Copies of "Steel—Pacemaker for Peacetime" Still on Hand

Hugh W. Long, whose research staff knows good reports announce that there are still some copies of "Steel-Pacemaker for Peacetime" to be had. The story in this brochure of the magnitude of steel operations, and the dependence of other industries upon steel output is well done. Steel is used in making most things one buys so that the aim of steel proucers is to maintain low selling prices which is of importance both to American industry as a whole and to the individual consumer. The capital investment in this business is \$4,696,000,000. Mills have pro-





Keystone Custodian Funds Prospectus may be obtained from your local investment dealer or The Keystone Company of Boston

50 Congress Street, Boston 9, Mass.

shares, and Industrial Stocks Series, featuring growth stocks.

A Yard Stick of Market Velocity

The First Mutual Trust Fund of the National Securities Series has a chart based on percentage advance from '46 lows to '46 highs. The factor of market velocity is of considerable importance since it indicates the volitility of the underlying portfolios, and its meaning varies in bear and bull

The Nation's Earnings and Stock Prices

"Keynotes" of the Keystone Company of Boston issued a chart illustrating the movements of the Dow-Jones Averages and the national income. By study of this chart which runs back to 1910 it is illuminating to note that the wars increased the national income and stock prices. If the past is a pattern of the future it is not likely that the national income will recede to the prewar levels. The Keystone Plan provides a supervisory service in securities by classes, thus the investor is able to select that class of securities most appropriate for lates, plus the reminder that this his special needs.

A Living Wage for Investors

This is advocated by the George Putnam Fund of Boston who consider one of the major objectives of a prudent investment program is to secure a living income. They seek to make certain of giving holders of their shares a reasonably steady annual income. This they have done for the past nine

[The views expressed in this article do not necessarily at any time coincide with those of the Chronicle. They are presented as those of the author only.]

Cayne, Robbins & Co. **Formed in Cleveland**

CLEVELAND, OHIO - Cayne, Robbins & Co. has been formed with offices in the Union Com-



Morton A. Cayne Wm. T. Robbins

merce Building. Partners will be Morton A. Cayne, member of the Bloom. Mr. Bloom will be in wide-spread war. charge of the firm's office in Chicomplete suggested mail campaign | cago at 39 South La Salle Street.

Mr. Cayne was formerly partof National Series, each providing ner in Cayne & Co. Mr. Robbins was with Ball, Burge & Kraus in available on Selected Groups the trading department, and Mr. Bloom was in charge of the Chi-Series, featuring favored industry cago office of J. F. Reilly Co.

Universal Military Training 'A Must"

(Continued from page 747)

fortunately, in the past, the weakenemies. It is time that we try making our national might a source of strength to our friends and to ourselves.

In peace, as in war, the Army's sense of organization has been a bulwark to the nation. We have used that organization to open our frontiers, to construct our railroads, to build the Panama Canal, to develop our rivers and harbors, to control floods. Today we are using it to establish democratic, responsible governments in Germany and Japan.

There are three basic requirements for an Army sufficient for this day and age, adequate to safeguard the nation until such time as the community of nations can guarantee peace. Those requirements are: Universal Military Training, a volunteer Regular Army, and funds with which to operate at the minimum demanded by safety.

Universal Training a "Must"

Universal Military Training is a must. The obligation of every citizen to bear arms in defense of his country long has been a recognized principle of our democratic way of life. In the past there has been—or we have been able to take-time to train those men between the hour when the war cloud first loomed on the horizon and the hour when the storm hit us. In the future there will be no time lag during which we can prepare. Our first inkling of actual hostilities may be bombs and guided missiles crashing into our

In such a crisis, our military defense must be able to go into action immediately. Even while our Regular Army is launching the counter-attack necessary to halt the enemy and our National Guard and Organized Reserves are mobilizing to crush the aggressor, the able bodied citizens of the stricken communities may have to go into action to repel enemy paratroopers, to restore communications and transportation, to care for the victims of the attack. Only trained men, disciplined to co-operative effort in an emergency, can meet the need of that hour. The time to train those men is now; the means, Universal Military Training.

By that program, too, we shall have the men needed for a re-Cleveland Stock Exchange; Wil- servoir of trained strength to meet liam T. Robbins, and Ralph M. the conditions of a prolonged or

A volunteer Regular Army also is in line with our historic national policy. For the coming year we need an Army of 1,070,000 men, three-fourths of whom will be required for occupation duty or for the support of the troops on that duty. As a contribution to world peace today and in the future, the successful occupation of comparison. How we succeed in that task will determine the fate of the next generation of Americans.

To carry out the occupation duties in the best possible manner requires volunteers. Only if held considerably by his personal our recruiting campaign fails will patriotism, by his hatred of the we have recourse to Selective enemy who was threatening his Service. Whether recruiting can country, by the knowledge that he succeed should be determined by the reports of our Recruiting Service at the end of this month.

When our occupation duties end, we shall still need a Regular Army

ton, the servant of the people, sub-ordinate at all times to the civil Army. And only an Army that power. It never has set policy, al- offers an honorable, interesting though its existence has been a and profitable career can attract factor in international policy. Un- the intelligent, capable men needed to use the weapons and equipness of the Army in peacetime has been a source of stength to our industry are giving us. Those industry are giving us. Those weapons and equipment guarantee America's place in the world. We shall lose that place if we lack men capable of using them in the defense of the nation.

Army Budget, \$6.7 Billions

To maintain our Army in the fiscal year beginning July 1, 1947, there has been submitted to Congress a budget of \$6.7 billions. Of that total, \$1 billion is for civil functions of the War Department -Alaskan Communications System, the Panama Canal, flood control-and, more important, for relief and military government in the occupied areas. Unless we have those 725 millions for the occupied areas, our occupation, at the worst is threatened with failure; at best, will become a longtime and costlier drain on the American pocketbook.

Of the remaining \$5.7 billions, something over \$3 billions will be for the Air Forces. This includes \$850 millions specifically provided for airplanes, fuel and equipment solely for the Air Forces, plus \$2 billions for food, clothing, pay, transportation and other services provided by Army service forces for the Air Forces. This amount for the arm which is our principal protection against surprise attack allows for a 70-group Air Force, only 55 of which groups would be at even 80% strength.

The entire bill for pay and allowances of the Army is \$2.65 billions; for food, clothing and essential Quartermaster supplies, \$728 millions, and for transportation of troops and supplies, \$400 millions.

This budget is the result of long and careful consideration by the War Department. It has been cut to fit the minimum, basic needs of the Army in carrying out the assignments given to us by the American people. If it is reduced further, we will not be able to carry out these assignments effectively.

These, then, are the tangible needs of the Army-A competent reserve of trained men sufficient for an emergency, a volunteer Regular Army of career soldiers capable of handling the intricate weapons of war, and a sufficient sum of money to carry out the missions assigned to us in 1947-1948.

But there is an intangible required by the Army on which its entire success depends. That is the appreciative support of the American people. Without it, adpersonnel Regular Army of Over a Million nances will be wasted. With it, the American Army will be respected in peace, invincible in

Wants Public Support

It is in filling this requirement that you and the organizations you represent can be of the greatest help to the Army, for public support is largely a matter of community interest and enterprise. In Germany and Japan is beyond the communities, you wield a powerful influence.

I have referred to public support as an intangible, but it is manifested by tangible actions. During the war, the morale and enthusiasm of the soldier were upwas the fighting representative of a nation aroused to war and united to back up its fighting men.

Every community tried to out-do itself in demonstrating to the of volunteers. Only volunteers soldier how strongly it was back-

WE ARE PLEASED TO ANNOUNCE THE ELECTION OF

> JOSEPH E. WELCH VICE-PRESIDENT AND TREASURER

> RAWSON LLOYD VICE-PRESIDENT AND SECRETARY



A MUTUAL INVESTMENT FUND-PHILADELPHIA 7, PA.

the soldiers passing through town; there were organized recreation centers, reading rooms and writing lounges there were civic and church entertainments at which he could meet wholesome young people of his own age; there were letters from schoolmates, fellow workers or business associates. There was a friendly word, a feeling that "nothing is too good for the soldier."

Today's soldier has an assignment fully as important, if not as dangerous, as that of the wartime soldier - safeguarding the peace won at such tremendous cost in battle. If today's soldier were to fail, the lives and wealth expended in 1941-1945 would have been sacrificed in vain.

Today's military assignment whether carried out in the occupied areas or in the United States. lacks the excitement and uplift of wartime service. But today's soldiers become lonely and homesick, just as did the men in 1941-1945. They have a longing to know that sidered action of any kind. What they are appreciated, especially in their home towns, that they are not forgotten, that their fellow Americans respect the uniform they wear.

Yet, unfortunately, in too many communities the attitude has changed since V-J Day. War is something people want to forget. Instead of virtually every family's having one or more members in service, only a few have a man in the Army and he is most likely to be a volunteer. Those in service are not in any apparent danger. The headlines are not filled with their gallant exploits.

And so, the community forgets. The canteens are closed. The recreation centers are dark. The civic groups and churches turn to other activities. The flow of let-ters overseas dwindles. The young recruit, returning home for a visit, is likely to be treated as just another man with a job. If he is in a strange community, no civilian seems to care particularly whether he finds clean entertainment, no entertainment-or evil entertain-

I know that the American people are not callous or indifferent. I know they have the same pride in their Army and its soldiers that they always have had. And I am certain that if the proper impetus sense combined with proper conis applied in a community by individuals or organizations who know the need, that there will be a re-awakened, personalized interest in our soldiers, at home and abroad.

The importance of community support of the Army is illustrated by this report of a wartime incident.

An outfit in training was on desert maneuvers near Los An-The nearest community available to the troops was a small town, into which the GI's, many of them small town boys away from home for the first time, flccked whenever they could. There were no facilities to entercoming from the community. Instead, the citizens, disturbed by tremendous total saving. the soldiers' efforts to find their own amusement, showed resentment. The soldiers, hurt and bewildered, in turn reflected that resentment by their behavior in camp and in the field. Morale sank lower and lower.

Finally, Special Services officers, desperate or inspired, turned to the civilian agencies in Los employment, and better real in-Angeles. There they found cooperation. Army trucks took the soldiers into Los Angeles over the weekends for well-planned recre-ation sponsored by the community. The men returned to camp on Mondays with a new outlook. The tempo of the maneuvers speeded up. Morale soared. Soldiers who were needed for victory regained that spirit without lations. Good neighbors respect in 1922, not long after the Curb will seek data on 17 different cost which victory is impossible.

ing him. There were canteens at nity interest in the soldier, first the railroad and bus stations for extolled by Dr. Raymond Fosdick. civilian aide to General Pershing in World War I, that led to the establishment of the Special Services Division in the Army, to cooperate with and supplement the work of civilian agencies.

The American community supported the soldier in superior fashion to win the war. If it will support him equally well now, we

port for our Universal Military Training program, for our recruiting campaign, for our budgetary needs. We shall receive that backing if we have support for the soldier as an individual serving his country. The Army, which is composed of individual soldiers working together, will repay that support by safeguarding the peace as thoroughly as it can win the peace. We need sup- did its part for victory in the war.

Budget Must Be Cut Deeply

(Continued from first page)

sign for America is a sound, pros- in production. perous, progressive future. We must build it on a solid foundaas efficiency permits, but we do not intend to be stampeded into hasty, ill-conceived or ill-conwe do now means too much to America and the world.

This Cogress is beset by many serious and far-reaching problems. There are the immediate and pressing problems of effecting economies in the Federal government so as to reduce the burden of debt and to lighten the rigors of taxes, of encouraging full production through the achievement of industrial harmony.

Upon these subjects - budgets, debt, taxes, and labor - public attention has been primarily centered in recent days. It would be a mistake to consider these questions only as problems of the present. Therefore, what we propose to do about these problems today we shall consider in the light of the future. This is the long-range plan of the Congress.

Americans are not alone workers, or managers, or farmers, but citizens with broader needs and greater aims than the restricted purposes of any narrow economic group. Progress will be achieved in America by us all drawing together in the spirit of community action and community cooperation on common problems.

A Common Sense Approach The approach to the Federal Budget must be one of common sideration for the fiscal and economic problems left over from the war. Common sense would dictate that we lighten the burden of debt and taxes so as to free American citizens to enjoy more of the fruits of their labor. We must cut down the Federal budget and so find in those economies the savings which will permit the lowering of taxes, balancing the budget, and the beginning of a

program of debt reduction. Everyone must realize that in a Federal budget which amounts to \$37 billion there are many places where we can accomplish economy. We need not forego any essential governmental services, but this budget must be cut and cut

This saving must be distributed with wisdom and fairness between debt reduction and tax reduction. We must begin to put the fi-

nances of the Federal government back on a sound basis and encourage the individual initiative of all Americans to bring about healthy business expansion, full dency of the Curb on March 1. comes and wages for all.

Proposed Labor Legislation

In this same attitude we can approach the problems of management and labor. Industrial harmony will be achieved in a spirit of mutual fairness and tolerance. What we need is a good neighbor the post of chief legal adviser to naires. First forms, due to be policy in labor-management reeach other, are equally responsi- moved into its present quarters to items rather than two as did the It was recognition of the great ble to each other, and work to- become an indoor securities mar- FTC's prewar form." military value of civilian commu- gether for their mutual improve- ket.

the state of the s

reversed. This cannot be done in ment. Good management and wise a day. But it will be done. It will labor leadership recognizes a be done swiftly and effectively. basic and common interest in the The future we are trying to de- fruits of the job both in wages and

Toward this essential goal, Congress is now engaged in the preption. We intend to move as fast aration of legislation to achieve equal justice and equal responsibility in labor-management relations. No special group or groups can be permitted to enjoy a monopoly of power to strangle the economic or social progress of the people of America.

In the face of the greatest national debt in the history of any country, we cannot risk pitfalls which would cause our economy to collapse like a house of cards. We must struggle to avoid depressions at all costs. We must give private enterprise the green light to make the American way succeed. Private enterprise should have our full encouragement to create full employment for our millions of veterans, war workers and all the people who need to work.

No one can disagree with these aims - no one would wish these aims to fail-unless he wishes America to fall. We recognize that there is a very small, but a very powerful and strategically placed minority in our country which seeks to destroy our American system and set up in its place a system of Communism or some closely related form of Fascism. That is their way of attempting

to climb to personal power.
They are the enemy within our gates, but we must defeat them. They do not work in the open. They have wormed their way into posts of power from which they try to shape government policies and influence public opinion. Our task is to find them and remove them. That is what we propose to

With all the economic opportunities that lie before us, with all the scientific advancements and technical improvements, with all the potentials of atomic power and electronics, and agricultural research, we need only to determine to work together in freedom and in justice to achieve a fuller life and a new age of abundance for all Americans.

Wm. Lockwood Honored By New York Curb Exch.

William A. Lockwood was guest deeply. The achievement of many of honor at a luncheon held at small economies will add up to a the Lawyers Club in celebration of his 25th anniversary as general counsel of the New York Curb Exchange.

> The luncheon was tendered by Edwin Posner, Chairman of the board and President pro tem of the Curb Exchange, and was at-tended by Francis Adams Truslow, who will assume the Presi-

> Among the other guests were Edward C. Werle, recently nominated for the Chairmanship of the Board of Governors of the Curb Exchange, and Fred C. Moffatt, President of the Curb Exchange Securities Clearing Corp.

Colonel Lockwood, as he is known to his associates, assumed quire answers to their questionthe Curb Exchange at this time

NY Security Dealers Association to Hold Twenty First Annual Dinner March 7

The 21st annual dinner of the New York Security Dealers Association is scheduled to take place in the Grand Ballroom of the Hotel Waldorf-Astoria on March 7, according to announcement today by George Geyer of Geyer & Co., Inc., Chairman of the Dinner

Wellington Hunter of Hunter & Co., has been appointed to hanhotel reservations for out-of-town guests. Chester E. deWillers



John J. O'Kane, Jr.





Wellington Hunter



Bertram Seligman



Chester E. deWillers

of C. E. deWillers & Co. is in charge of the Ticket Committee. Ber-

tram Seligman of Ward & Co., is head of the Advertising Committee. The Ticket Committee comprises: Chester E. deWillers, Chairman; Richard M. Barnes of A. M. Kidder & Co.; Otto Berwald, of Berwald & Co.; George L. Collins of Geyer & Co., Inc.; Tracy R. Engel of Buckley Brothers; Irving L. Feltman of Mitchell & Company; Herbert D. Knox of H. D. Knox & Co.; Frank H. Koller, Jr., of F. H. Koller & Co., Inc.; Stanley L. Roggenburg of Roggenburg & Co.; Herbert Singer of Luckhurst & Co.

The Advertising Committee comprises: Bertram Seligman, Ward & Co., Chairman; Harry R. Amott of Amott, Baker & Co., Inc.; James Currie, Jr. of Troster, Currie & Summers; Frederick D. Gearhart, Gearhart & Co., Inc.; Leo J. Goldwater, of Goldwater, Frank & Ogden; Hanns Kuehner of Joyce, Kuehner & Co.; T. Reid Rankin of R. H. Johnson & Co.; John F. Sammon of J. F. Sammon & Co.; George A. Searight of Aetna Securities Corp.; Erwin Stugard of Bond & Goodwin, Inc.; Melvin S. Wien of M. S. Wien & Co.

John J. O'Kane, Jr., John J. O'Kane, Jr. & Co., is Chairman of the Entertainment Committee; Frank Ginberg, Strauss Bros., Inc., is Editor of the Year Book; Wellington Hunter will be in charge of room reservations for out-of-town guests.

Joint FTC-SEC Business Survey Planned

One of the first instances of President Truman's plan for closer teamwork between government agencies which compile statistics is the working out between the Federal Trade Commission and the Securities and Exchange Commission, with the aid of the Budget Bureau, of the most complete business condition reporting systems yet devised, according to Associated Press advices of Jan. 20 from

lar surveys for 1947 and future years made in abbreviated quar-terly statements followed up by comprehensive annual reports.

"The OPA records already have been transferred to the Trade Commission. The FTC collected somewhat similar data before the war but let OPA do the job beginning in 1942."

The result is expected to be a general over-all report on what happens in the nation's industrial economy. The Associated Press

also had the following to say: "The SEC will share in the job with FTC in collecting data from approximately 10,000 concerns in 532 different types of industry. Both agencies have powers to remailed out in the next few weeks,

Officials have expressed the 1528 Walnut Street.

Washington. Under the plan the ◆ Trade Commission is embarking hope that when these detailed figon a three-way figure-keeping ures on industrial costs and profits become available they may "An analysis of OPA records to serve to eliminate some argument supply a picture of wartime business profits; a survey of industry's 1946 financial position, and similar bargaining.

Harry Fahrig Back At Trading Desk

PHILADELPHIA, PA. - Harry H. ("Happy") Fahrig, Jr., manager trading department, Reynolds & Co., 1500 Walnut Street, has curtailed his vacation at Fort Myers, Fla., to assume his duties as Chairman of the Special Events Committee of the Investment Traders Association of Philadelphia. Preceding the Association's annual dinner at the Benjamin Franklin Hotel Friday, Feb. 21, the local bowlers are hosts to the New York kegiers on Thursday evening. Aside from the preparation for the Special Events noted above, Mr. Fahrig has resumed his task of laying out the floor plans of Reynolds' new offices at

Canadian Securities

By WILLIAM J. McKAY

The part played by Canada in the initial stages of the Atomic Age is truly symbolical of the Dominion's future world position. The U. S. A., by virtue of its resources, its size and population, its initiative in the field of technology, and its natural genius for leadership has no immediate rival in world preeminence. Disregarding the incalculable potential of Russia, the only other country which gives promise of maintaining the mod-®

greater capacity to absorb agricul-

by the establishment of a broad

ion's prolific production. Thus the

shape of things to come in the

world of tomorrow casts a Cana-

During the week the market

but activity was still limited by

point the supply of "arbitrage"

bonds was over-absorbed and pur-

chases were made over the free

the rate moved up sharply to 4%

discount. It is interesting to note

that with the rapidly growing interest in internal Dominions,

which still afford the attractive

return for this high-grade form

of investment of 3%, there is the

distinct possibility of the free rate

moving into line with the official

quotation. It would appear that

we are nearing the end of the

transition period following the

revaluation of the Canadian dol-

lar, and with the waning of the

bearish sentiment in both the New

York and Toronto stock markets,

the liquidation of Canadian stocks

by holders in this country is likely

appreciably to diminish. As a re-

sult the flow of "arbitrage" bonds

brought down from Canada in ex-

change is likely to come to an

Internal stocks developed a sud-

den flurry of activity reminiscent

of the gold boom days of the

Toronto exchange. On this occa-

sion the move was provoked by

important new discoveries of cop-

per-nickel deposits at Lynn Lake

in Northern Manitoba. In conse-

quence the shares of mining com-

panies in this area, notably Sher-

ritt Gordon, registered wide ad-

Formed in Birmingham

Hugo Marx & Co. Is

abrupt halt.

proportions.

ern pace of progress is Canada. This in its turn will tend to stim-Even today despite its lack of ulate farm production and a population, its immature development and its youthfulness as a tural and forestry labor. Finally world power, the Dominion is the greatest of the Canadian ecopressing close on the heels of this nomic handicaps will be overcome country. Canadian science, technology, and industry have wisely domestic market for the Dominavoided the mistake of striving for Canadian individuality and have taken advantage of the practical experience of this country dian shadow of rapidly growing and of Britain.

In the case of the development of the atom bomb, Canada was not for external bonds continued firm only a partner with this country and Britain in the scientific re- the dearth of supply. The intersearch but it was also the Do- nal section was again the center minion that supplied the essential of interest and sustained demand material. In the field of aviation carried the price level of the our northern neighbors made no Dominions through par. At one attempt to evolve an original design, but have achieved a notable success in adopting the best commercial air-frame produced here rate. As a consequence there was to which they added the best a strong rally in free funds and available British motor.

Following in the path of this country the Dominion is in course of attracting within its borders the cream of the world's industry. In some cases, such as the industrial flow from Britain, the migration is the result of dire necessity. In others it is the natural consequence of the unrivaled ability of the Dominion to provide the best available factory sites backed by a wealth of virgin natural re-

As this situation develops it will not be long before Canada will be compelled to adopt a policy for planned immigration. An in-flow of skilled artisans will lead to growth of new industrial cities.

CANADIAN BONDS

GOVERNMENT PROVINCIAL MUNICIPAL CORPORATION

CANADIAN STOCKS

A. E. AMES & CO.

TWO WALL STREET NEW YORK 5, N. Y.

RECTOR 2-7231 NY-1-1045

TAYLOR, DEALE & COMPANY

64 Wall Street, New York 5 WHitehall 3-1874

> CANADIAN SECURITIES

Government Provincial

Municipal Corporate

Drexel & Co. Admits Steel and Bartow

Walter H. Steel and Clarence W.



Clarence W. Bartow

Walter H. Steel

it is announced. The two new partners will be resident at the 14 Wall Street, New York City office.

Mr. Steel became associated with Drexel & Co. in February, 1946, as resident manager of their New York Office, having previously been associated with Lazard Freres & Co., Inc. since 1935. Following his graduation from the University of Chicago in 1925, Mr. Steel started his business career with Halsey Stuart & Co., Inc. In 1932 he joined the National City Company and two years later became associated with Brown Harriman & Co. In June 1946, Mr. Steel was elected President of the Municipal Bond Club of New York for the year 1946-47.

Mr. Bartow is resuming an association begun in 1932 when he entered the employ of Drexel & Co. following his graduation from Williams College. On Sept. 1, 1938, he transferred to J. P. Morgan & Co. which was at that time affiliated with Drexel & Co. He entered the United States Army in December, 1941, as a private and was released from active duty as a captain on July 2, 1946, at which time he returned to J. P. Morgan & Co., Incorporated, as Assistant Vice-President.

N. W. Edson Returns To Doremus & Go.

After four years' service as greatly stimulate the raisi sugar beets in future years. Reserve, Nathan W. Edson has returned to the Boston general advertising division of Doremus & Company as account executive and director of research, it is announced by William H. Long Jr.,

President. Mr. Edson was for three years in the Bureau of Ships in Washthe Shipbuilding Division during the time of rapidly expanding ship construction. He received a citahave formed Hugo Marx & Co. showing the status of the entire with offices in the Brown-Marx Naval Shipbuilding Program.

Building to engage in the securi- Following V-J Day, he was sent ties business. Mr. Marx, Sr. since to Japan for four months with the 1911 had been a principal of Marx Naval Technical Mission, and then & Co., with which his son was spent six months in the Pacific in simplifies the manufacturing opalso associated in charge of the connection with the atomic bomb eration and eliminates some of test at Bikini.

Non-Callable

bond department.

\$125,000

Canadian Pacific Railway Company

4% Perpetual Debenture Stock Interest payable semi-annually in United States Funds

Wood, Gundy & Co.

Price to yield 3.75%

14 Wall Street, New York 5 Winnipeg

Vancouver London, England

Observations

(Continued from page 737)

actions. The current group of non-professional individuals expends Bartow have been admitted as general partners of Drexel & Co.,

Investor Lacks Pressure Group Backing

Wholly apart from detailing the colorful individual activities of such one-man committees, as well as those of several "protective" organizations such as the Investors' League and the American Investors' Union, the background motivating their very existence must be understood. This background consists of the fact that the investor as an exception in our American political structure, which is brimful of blocs and pressure groups, is wholly disorganized and hence without political or economic power.

In his relationship vis-a-vis the government, remarkably little has been done toward organization. For example, it would seem logical to expect some of the investment industry's trade associations to have taken the lead in combating Federal encroachment. Witness for example the unheeded call to action uttered last October by W. Wymond Cabell, outgoing President of the Association of Stock Exchange Firms: "If we, members of the exchanges, the Investment Bankers Association, the National Association of Securities Dealers, as well as the American Bankers Association, who possess the closest contact with both management and stockholders, will properly organize for the task, the original economic and political fundamentals of our country can be preserved." But action in those quarters remains non-existent.

The basic difficulty lies in the intrinsic separation of the functions of corporate management from ownership. As pointed out a decade ago by Messrs Berle and Means, the major financial decisions and policies of our publicly held companies, no less than their routine administrative acts, are determined by officers and directors who, even as an aggregate group, usually own less than 10% of the outstanding shares. Hence permanent conformity of directors' policies and actions with the genuine interests of the owning shareholders. still remains a basic goal.

It seems that while the corporate technique has been extensively developed on the financial side, it has remained stunted in its social and political phases, as an affirmative instrument of democracy. Not so much as a matter of legal right for the individual stockholder, as for the constructive benefit of the corporate capitalistic system as a whole, genuine enfranchisement of the small investor would make the electorate realize that "big business" is also its business. Surely this would be enhanced by providing a system for all stockholders making effective their will regarding all important questions in the same way as they exercise their political rights and obligations; in lieu of merely using the proxy system as a means of getting over the nuisance of electing directors periodically, and of preserving the legal amenities with the minimum of trouble.

Pending the formation of some trade association, group or other body that will be really effective in protecting the stockholder against government and rival pressure groups, and until some mutually fair technique for adjustment of the stockholder-management relationship is arrived at, the protective legislation residing with the SEC must be relied on. But, efficient and fair overall corporate control by a Washington agency is prevented by the United States Constitution's bar against a federal corporation law. Hence in a large area our main reliance must meanwhile continue to be placed on the instrument of full publicity as a preventative of inequitable situations.

Favorable Factors in Beet Sugar Shares

(Continued from page 738)

terially reduce farmers' costs and price of sugar, but also from po-

which is just new being pioneered in the industry, is the ion-ex-This is the first major improvement in the method of making beet sugar in more than 100 years. Synthetic resin is used to eliminate non-sugars in place of the ington as assistant to the head of former lime and sulphur treatment. The Amalgamated Sugar development stage. However, production, to date, is sufficiently advanced to reasonably expect greater sugar recovery, better quality sugar, and a reduced cost of production. The new process the costly machinery now being used. Also, the residue product, after sugar recovery, can be made into an edible high-quality syrup, in place of the former inedible molasses, which had been used only in livestock feed and the fermentation industry. There have been several other improvements, in recent years, in beet sugar processing which have increased plant capacity and reduced the cost of production.

In past years, beet sugar equities have always sold on a low price-earnings ratio because of the inherent hazards of the in-

greatly stimulate the raising of litical factors of a "protected" industry. It is believed that the Another major development, previously enumerated three important developments are of farreaching significance in intrenchchange or organolite process of ing the beet sugar industry more making sugar from sugar beets. firmly than ever as a basic part of our national economy. The lowered cost of production, both in beet farming and sugar processing, should enable the beet sugar manufacturers to more effectively compete with foreign off-shore cane sugar. The beet sugar indus-Co. is the first manufacturer to try should have more stability so install this new process on a fac- that earnings may be predicted BIRMINGHAM, ALA .- V. Hu- tion for the development and tory-wide basis. The full signifi- with greater certainty. As time go Marx and V. Hugo Marx, Jr. maintenance of production charts cance of this new method is not goes on, and the public becomes yet known, since it is still in the more aware of the dynamic advancements which have been made, it is believed that beet sugar equities will sell on a higher price-earnings ratio than they have in former years.

> Ralston Steel Car Pays Off Outstand'g Bank Loans

Ralston Steel Car Co., as of Sept. 15, 1946 had outstanding bank loans to the amount of \$1,-100,000 as of Jan. 15, 1947, the total amount was paid off. Apparently the freight rate decision has had a favorable effect on orders, as the company has, since decision, received several large orders and is bidding for many others.

Edw. Sellers in Oneonta

ONEONTA, N. Y .- Edward L. Sellers is engaging in the securidustry. The risks resulted not lies business from offices at 1 Taft only from the uncertainty of the Avenue. In the past he was with volume of production and the H. C. Wainwright & Co.

Insurance Company "Private Lending"

(Continued from page 740) case the company selects its own 'physician" who knows the habits, medical history and idiosyncrasies of the client, and where there is somewhat greater opportunity to balance his preconceived ideas of treatment with those which experience has shown to be effec-

Finally we come to the private service. Here, whether the "patient" be brought in by his family doctor or not (and in my opinion he should be), he has the benefit of the objective and di-versified services of a hospital clinic to evaluate his present condition based on the past health records of each part of his corporate body and activities. This is not to suggest that anything is wrong and a cure necessary, but Federal Power Commission, and to determine on a sound procedure to meet existing conditions But here was a fertile field for and provide what would appear to be a healthy program for the future. Right here it is important to keep in mind that while we can analyze the present based on past history (or think we can), estimates of the future are just that, and no program can be static. Periodic check-ups are desirable and there must be flexibility for changes in conditions and future requirements.

Corporate Private Lending Not New

Private lending is nothing new. It has long been one of the prime purposes of commercial banks. From its beginnings it was a personalized service and a continuing far as existing clients were conrelationship, but based on the short-term turnover of inventories and the seasonal requirements of business, fixed capital requirements having been provided through equity or long-term obligations. With the rapid development of industry in the 1920s, followed by the depression and the industrial revival of the '30s, and nurtured by public regulation, the banking system gradually adopted the practice of granting credits for more than the customary 60-90 days or one year, extending out to three or five years (often ten years). Parenthetically, the borrowers, forced by circumstances, honored short-term credit more in the letter than in the spirit, renewals or switches having become the order of the day.

During the late '30s life insurance companies, or some of them, pricked up their ears. It may have been because life insurance assets were growing apace; farm and lic offerings and open market urban mortgages were understandably out of favor; policy loans were decreasing; Federal debt had not yet moved into high gear; municipal securities were no longer attractive due to tax policies: tired mortgages that had become real estate were being liquidated: the railroads were heavy ing receivership; the banks were lengthening out their lending irto with one lending institution, there

the factors inducing life insurance and long-term borrowings with companies to take up private lend- their normal commercial banking ing. In the case of my own company, there was another important inducement. We had in the course of years acquired a very large volume of Governments, Rails and Utilities, but our industrial investments as late as 1943 represented little more than 3% of our an investment house. assets, and were concentrated in! a handful of large national and only natural that an increasing international units. It appeared number of inquiries come to us to us that if this country was go- direct as it becomes more genering to continue its expansion in ally known that we are making the future as it had in the past such loans. We have done no diunder a so-called free enterprise rect advertising nor have we system, it was going to be largely "traveled the country," nor do we in diversified industrial develop- have branch investment offices. ments, many of which were ac- We have, however, spread the centuated by war requirements gospel through those of our real and inventions (i.e., chemicals, oil, estate mortgage supervisors and electronics, etc.). Further, that correspondents whom we deem these developments would not be qualified to "open the way," and amount); dispose of assets except

extend through numerous smaller desirability of interchange of inones, many of which received their impetus in the war period but were strong enough to stand that it may be proper. on their own financial feet come depression times, and large enough to command good man-agement and to support adequate research in their field.

Limitations of Private Negotiation

Obviously private negotiation does not lend itself to Government financing, nor to the railroads where competitive bidding is the order of the day, nor to a lesser extent to public utilities where that procedure is required and Exchange Commission, the in some cases State Commissions. private lending and for an increase in our industrial invest-

So much for the background of need and opportunity. Now a few words as to the procedure of private lending, the type of agreements and their provisions, supervision and follow-up, and advantages versus disadvantages.

Procedure

Enough has been said of the evolution of private lending by the commercial banks to indicate that they had no great difficulty in gradually acquiring medium and longer-term loans, at least so cerned. The market was at hand in their business depositors and short-term borrowers. Nevertheless, they have in recent years carried on extensive advertising, principally in the local newspapers and trade journals, as an aid in expanding their lending and banking activities.

As to life insurance companies I must assume there is no general pattern. The companies vary in size, in organization, in investment policies and in general thinking, and I do not know that anybody has as yet undertaken the job of studying and documenting the practices and methods of those life insurance companies engaged in private lending to a greater or lesser extent. I can only offer my company and our thinking as one example.

Until about three years ago Penn Mutual had generally limited its security investing to pub-When we undertook purchases. "private lending," without diving in head first, we let it be known to our friends in business, in the commercial banks, and in investment houses, principally in the Philadelphia metropolitan area, that we had equipped ourselves to enter this field on a modest scale. with debt, in red figures and fac- It seemed to us that while some managements might prefer to disbuying longer-term securities and cuss their entire financing direct the field of institutional investors. were others who would consider These were no doubt some of it desirable to combine their short connections, and finally, that there were many companies of moderate size to whom private borrowing might be more advantageous than public offering of securities through underwriters but who would want to be represented by

As we have gone along it is restricted necessarily to the very we have pointed out to our Gen- in the usual course of business;

large units of capital but would | eral Agents in industrial areas the formation and contacts between the two departments to the extent

> With the decrease in volume of the smaller residential and business mortgages and the growth of larger mortgage loans to industrial and commercial enterprises where the prosperity of the business is just as important as the real estate security, we have felt that mortgage and corporate lending activities could well be correlated. To this end we are training some of our mortgage loan men in the details of corporate loans with a view to their acting

Enough as to Penn Mutual procedure in acquiring loans. There is plenty of business for all of us and we are moving slowly, and I hope, soundly. Over-aggressive solicitation may entail problems of public relations. We are quite selective and our screening prompt and thorough. We should not hold ourselves out as lenders and then fail to lend. If the answer must be "no," we try to make it early in the game, and if possible, frankly to state our reasons. We do not take the time of the prospective client unless the answer is a tentative "yes," after which examination is thorough both with respect to the business, past, present and prospective, the management, and the financial position of the company.

Types of Agreements and Their **Provisions**

While there are no doubt variations as between insurance companies, and within companies to meet each particular situation, there is a general pattern of indentures or agreements coming down to us from the time-tested practices of investment under-writers and bank lenders. The security may be the conventional corporate mortgage, or it may be a loan collaterally secured, or it may be an unsecured note-the most customary form of term loan. It is the last that I will discuss in terms of my own company, keeping in mind that the great majority of such loans are to industrial companies for the purposes of refinancing, or for plant expansion, or for additions to working capital.

First we describe the note (i.e., the amount, date, maturity, instalment payments, interest rate, and very often the purpose of the borrowing), the form of note being attached to the agreement as "Exhibit A"; then the details of delivery of the note and the "closing" or settlement; provisions for repayment whether annual, semiannual, or less often quartely; the mandatory amount, any contingent amortization and any prepayment privileges to the borrower, all without premium; then the premium provisions for other retire-

Then we have what we call affirmative covenants with respect to net working capital (less often current ratios, generally limited to the payment of dividends); application of proceeds from property sales over a certain amount; taxes or liens; insurance, compliance with laws and regulations; maintenance of properties; financial statements and other information as requested; the legality of the transaction and the lawyers' over-all clause of "further assurance.

Then the negative covenants; that is, that without the prior consent of the noteholder the borrower will not do certain things, such as create, guarantee or assume additional indebtedness except as specified (generally unsecured bank loans maturing within 12 months and often limited in

mortgage or pledge property, sometimes with a limited exception as to purchase money mortgages; merge or consolidate with any other corporation or dispose of its business or assets; acquire securities or make loans of more than a limited dollar amount, except U. S. Government securities; pay cash dividends or retire stock except out of income subsequent to a specified date; create subsidiaries unless substantially wholly owned, etc.

Next come the usual default provisions with respect to principal and interest payments, covenants and warranties, bankruptcy or insolvency. We also require representations and warranties with respect to corporate organization, business, rights, authority to execute the agreement and issue the note; representation of balance sheet and earnings statements as submitted; agreements adversely affecting the company's business or assets. Finally, the obligation of the insurance company to make the loan is limited to the prior receipt of legal and other opinions, documents, etc.

Supervision and Follow-Up

Now that we have our loans and hope to have more, what do we do about them? The path of least resistance would seem to indicate that they and their accompanying papers be filed away and forgotten. But prudence dictates other-

As one of the affirmative covenants, I have mentioned financial statements and other information. It is our practice to require that we be furnished financial statements of the company within a reasonable time after the end of each quarterly accounting period, and an annual audit covering each fiscal year. Also an auditor's and an officer's certificate to the effect that to the best of their knowledge all terms of the agreement are being fulfilled. The officer's certificate usually contains an itemization of insurance in force so that we may determine that the company's property has been properly safeguarded against fire and other contingencies.

Upon their receipt, the quarterly and annual statements are subjected to close scrutiny with a view to ascertaining whether all the financial covenants, affirmative and negative, have been complied with. The financial information as received is not always in uniform detail and we reduce the data to a standard form consistent with the basis on which the loan was made. At the same time the statements are given a 'going over" for the purpose of preparing a brief report on the progress, or lack of it, made by the company as compared to previous periods.

Any unusual aspects that may turn up are then discussed with the company in a spirit of mutual helpfulness, and other information necessary to clarify the situation may be requested. We like to think of our supervision efforts in terms of being a type of preventive maintenance, and the old saying. "An ounce of prevention is worth a pound of cure" is just as applicable to this field as it is to the field of medicine.

Advantages

These I am going to list as we see them and leave further elaboration for the discussion period. Advantages to the client (please

note that I choose to call him "client" and not "borrower"): Our theory is that we provide a service, first learning the requirements of the client, present and future, and then recom-mending a "tailor-made" plan

which would seem to meet his particular conditions and yet adequately protect the policyholders for whom we are trustees. We have no standard forms.

Corollary advantages are:

1. Flexibility and expedition of negotiations.

Simplification of the transaction, with consequent reduction of expense

Non-disclosure of figures and details of business.

The opening up of a source of supply of capital funds for companies of only moderate size, there being many such which would struggle along "as is" without adequate capital rather than resort to public financing.

5. Ease of revision, when such may be desirable — a wellnigh impossible procedure with publicly-owned securities.

6. Financial adviser to the client -a collateral service which supplies answers to a wide variety of practical questions.

Advantages to the insurance company (I don't call us "the lender")

1. An additional outlet for life insurance funds — much needed at the present time. Not only are new loans added as the service becomes better known, but we are always ready as our present clients progress to re-set and increase their debt capital as needs increase.

2. Diversification of investments with respect to type and businesses and with respect to maturities.

Some increase in return, in recognition of decreased expenses to the client, assumption of total risk, and lack of marketability (we must live with the investment throughout its term, amortization being substituted for marketability). The cost of putting the loan on the books is of course greater than the purchase of a like amount of securities on a public offering where the work of investigating and documenting is largely done by others.

4. Terms of private vs. public offerings. In a seller's market such as we have been having, many securities are publicly offered with wide open terms which do not adequately protect the investors or for which they do not receive adequate compensation

in the rate.

5. Close client-company relation. We receive the client's financial statements, analyze them, and if deemed advisable discuss them with the management, as well as all aspects of their business. We do not interfere with management but we know continuously what is going on and are in a position to appraise the company and its prospects.

6. Last and perhaps the greatest advantage — pay-out or sinking fund. The pay-out is an important element as it provides some shorter maturities, a more even schedule of inflow of funds, and most effectively insures security of principal and interest. As the loan is steadily reduced, it becomes less of a burden to the "client' and of higher investment quality and safety to the insurance company.

John G. Nesbett Co. in N.Y.

John G. Nesbett & Co., Inc. has been formed with offices at 25 Broad Street, New York City, to engage in the securities business. Officers are John G. Nesbett, President and Treasurer; Berrian P. Posener, Vice-President, and Bess M. Nesbett, Secretary. Mr. Nesbett was formerly with Carl M. Loeb, Rhoades & Co.

Admits New Partners

CHICKASHA, OKLA.—R. B. Nunnery, Jr. has been admitted to partnership in R. B. Nunnery & Co., Petroleum Building.

Securities Salesman's Corner

By JOHN DUTTON

There is a vast difference between theory and practice in the securities business as well as every other profession that requires a certain amount of skill. It is sometimes amusing to read the articles concerning what salesmen and customers' men should do that are prepared by those who have had no practical experience to back up their advice. Last week was a case in point when an SEC Commissioner (quite likely with the best intentions in the world) suggested at a meeting in New York that customers' men should literally sit down with their customers and read them the prospectus page by page. It probably was the Commissioner's idea that this sort of thing would in some way add to the investor's knowledge of the security he was buying, which no doubt it would, providing the investor had the patience to go through with the ordeal.

Educating the American people to do a better job with their sur-plus funds which they invest in all types of property is a laudable objective. We in the securities business should do our part and slowly we are beginning to educate the public to know that investing in securities should be done with care and understanding. But first of all our primary job as securities men is to make a good profit out of our business. In order to accomplish this end it is necessary to face the realities of our market, striving as we go along to inculcate not only sound investment ideas among the investing public, but also those economic ideas which are of long range importance in protecting not only our investor class but the entire population from economic

Here are a few realities that exist today when it comes to retailing securities and unless you recognize them and direct your selling operations along lines that will meet with the favor of your market you will not be conducting your own business in a manner which will give you a maximum return on your investment. As far as we are concerned we believe in the profit motive. That is another economic fact of life we should drum into our people if we are going to educate them how to be more successful investors. But to get back to those realities, here they are:

(1) There are very few simon-pure individual investors in corporate securities today whose primary concern is safety of principle. Punitive New Deal tax rates levied on the investing class has forced most of these investors into the highest grade municipal bonds. (Note the price level of municipals for the past decade it's stratospheric.)

(2) The best protection any investor can have is to be able to shift his securities from group to group and industry to industry in this ever changing world, when government encouraged class warfare takes its toll of one business after another. What may be a pretty sound picture of the past at the time that you read a prospectus, two months later may turn into another deteriorating situation that has become the victim of labor strife, or some government inspired attack either through the Department of Justice, unsound tariff policies, subsidies to competitors, etc. Under such conditions reading a prospectus thoroughly doesn't go very far as a method of protecting

(3) The majority of people who have a few dollars left after today's punitive taxes that are levied upon the business creating and an all probability the municipalijob producing element in our country, would rather gamble on a ties will spend far more than the thorities on major airport development stax than strive for income. That is why they bought figure indicated. so many new issues of very doubtful quality last spring-all they wanted was a free ride.

(4) There is a saying that the public is never right. Every time the they come into the securities markets in droves and are buying almost any stock that has a likely story attached to it, look out, we are getting ready for a downturn in prices. Trying to stop such a stampede is impossible, for stampede it is. If you are selling securities you may try to persuade those of your customers that haven't lost their sanity completely to take it easy. . . BUT IF YOU ARE GOING AROUND GIVING OUT SOUND ADVICE THEN YOUR CUSTOMERS WILL. GIVE THEIR BUSINESS TO SOME OTHER BROKER AND HE'LL BE MAKING COMMISSIONS WHILE YOU'LL BE TRYING TO TEACH THE DEAR OLD PUBLIC HOW TO TAKE CARE OF THEIR INVESTMENTS. Until times are different you'd better take the business when you can get it. You will need those few good months earnings to make up for some of the slow ones that soon follow after such a splurge.

Airline Foods Corporation

Common

Prospectus on request

HERRICK, WADDELL & Co., INC.

55 LIBERTY STREET, NEW YORK 5, N. Y.

Over-the-Counter Quotation Services For 34 Years

NATIONAL QUOTATION BUREAU, Inc. Established 1913

46 Front Street, New York 4, N. Y.

Chicago

San Francisco

Survey of Potential Municipal Issues

(Continued from page 739) total of the inventory to almost

The over-all adjusted inventory in millions of dollars is included equal 19 billions.

inventory but which should reach the market sometime in the next five years. Total emissions may

| POTENTIAL MUNICIPAL State issues—General Soldier bonus** | BORROWINGS Inventory Adjusted* to 1/15/47 \$641 924 | (In Millions) Probable Additional Issues 11/15/46-12/31/51 \$1,193 2,764 | Total |
|---|--|--|---------------------------------------|
| _ | \$1,565 | \$3,957 | \$5,522 |
| Local issues exclusive of airports partially financed with Federal aid. Airport bonds other than Authorities Housing Authority bonds. Miscellaneous Pub. Authorities incl. airports Issues to acquire existing facilities | 2,441 56 250 411 177 | 4,739 475 2,250 2,100 350 | 7,180 531 2,500 2,511 527 |
| "Bond Buyer" Inventory 11-15-46 | \$4,500 4,577 | \$13,871 | \$18,771 |
| Increase since 11-15-46 | \$323 | | |

"All Authorities contained in "The Bond Buyer's" inventory of Nov. 15, 1946 have been withdrawn in arriving at the net local figures. The Authority items are have been withdrawn in arriving at the net local figures. The Authority items are included under miscellaneous public authorities in the table covering Potential Municipal Borrowings.

*Soldier bonus includes bonus and certain special bond issues under consideration for the specific benefit of veterans.

inventory represent issues which will reach the market in the next year or two. The figures have categories and 250 million of Housing Authority bonds added since these are to be marketed, it is reported, by the Federal Public Housing Authority. The probable additional issues are broad estimates with the figures for State and local issues supported in a separate tabulation.

The figure appropriated by Congress under the Federal Airport Aid Act calls for an expenditure by the Federal Treasury of over jects would appear conservative. \$500 million to be matched by the states or municipalities. The Federal Aid will equal 50% in the 50% for larger projects. With aviation on the increase as a new economic lever, the full use of the funds will no doubt be made and

low-cost housing program consideration and one at least will

In the foregoing table, the which was gaining headway befigures shown as the adjusted fore the war. The inventory figure represents the approximate amount of bonds that are ready for immediate distribution. These been separated into independent issues are for those projects rushed to completion during the war as defense housing but which can now be financed in the normal way. The projected figures represent the cost of an additional 450,000 family units to be constructed during the next five years at an average cost of \$5,000 per unit. Since the nation is expected to build seven million home units in the next five years, the figure for low-cost governmental pro-

The figures for projected Public Authorities including the huge airports which the larger cities case of small airports and less than must create or improve are based on projects under discussion. In this regard, it is interesting to note that in the Metropolitan area around New York over \$250 millions may be expended by Au-The great shortage of housing that area a number of other types virtually assures a continuation of of Authority projects are under

, in the table below along with esti- | soon be ready for public financing. reported which will increase the mates of issues not included in the The success of the Pennsylvania Turnpike, started before the war, has already led to a discussion of a number of ambitious programs in other parts of the country.

The purchase of existing facilities through Authorities or directly seems likely to continue and several large projects have already reached the preparatory stage.

Borrowings According to States

In order to support the over-all State and local figures, the fellewing tabulation is included to show the comparative position of each state. This table includes the adjusted inventory figures and estimates of all types of issues which can be expected to reach the market in the next five years.

The portion of the table covering additional issues above the inventory figures is admittedly a series of estimates. These estimates are based either on plans under discussion or obvious needs. Bond issues included in this group have not yet been approved and will require some time to reach the market.

In the case of the additional soldier bonus issues only those States have been included where Veteran organizations are now actively campaigning. The feeling among Veterans is rapidly rising that if one State hands out a bonus all others will have to fall in line.

While the increased supply of new issues of tax-free securities will be tremendous in the next five years, being more than the currently outstanding total, no precipitous fall in tax-free bond values seems likely so long as taxes remain high, easy money prevails and care is exercised in timing flotations.

During the next five years, many bonds currently outstanding will mature and many of those to be issued will mature as well. While the new flotations will be heavy, only a portion of them will actually increase the outstanding tax-free debt on balance.

During the war period, the municipal market had to absorb only small amounts of new issues and bonds were maturing far faster than new emissions were being offered. Taxes rose to fantastic levels, forcing individual investors to seek refuge in tax-free bonds. The result was to drive prices to an all time high. With the pressure of taxes on individuals dropping and with the supply increasing, a price adjustment was necesbefore commercial banks could be attracted to the market. The decline during the fall and winter of 1946 did increase bank buying and fairly heavy additions were made to municipal portfolios of the commercial banks for the first time in many years. As the Government retires short - term debt without furnishing other investments the commercial banks will turn more and more to municipals as a source of earnings. The intelligent buying of this type of investor will improve the marketability of municipals and tend to reduce fluctuations. While the amount of pending new issues is imposing, it must not be forgotten that the resources of commercial banks have greatly increased in the last five years.

PROJECTED STATE AND MUNICIPAL FLOTATIONS, 1947-51 (In Millions)

| e e a | A | djust. Inventor | y-1/15/47 Local | Additional Issu During Next 5 Ye | | | |
|---------------------------|------------|-----------------|--------------------|----------------------------------|----------|-------|--|
| State- | Population | Bonus Incl'd | | Bonus | Miscell. | - | |
| Alabama | 0.010 | \$2 | \$6 | Donus | \$15 | \$50 | |
| Arizona | | 1 | 9 | \$20 | 10 | 25 | |
| Arkansas | | | 3 | 50 | 10 | 40 | |
| California | | 100 | 186 | 200 | 100 | 300 | |
| Colorado | | | 12 | 35 | 5 | 40 | |
| Connecticut | | 9 | 7 | 50 | 20 | 30 | |
| Delaware | | | i | 8 | 5 | 10 | |
| Florida | | | 53 | _ | 15 | 100 | |
| Georgia | | 15 | 41 | 50 | 10 | 120 | |
| Idaho | | | 3 | 12 | 5 | | |
| Illinois | | 387 | | | | 12 | |
| Indiana | | | 350 | 120 | 50 | 400 | |
| Iowa | , | 90 | 7 | 120 | 30 | 100 | |
| Kansas | | | 14 | | 5 | 60 | |
| | | | | 50 | 10 | 30 | |
| Kentucky | | 41 | 12 | | 10 | 40 | |
| | | 41 | 14 | | 50 | 60 | |
| Maine | | 7 | 41 | | | 7 | |
| Maryland Massachusetts | | 15 | 11 | 105 | 30 | 150 | |
| | -, | 270 | | 125 | 25 | 120 | |
| Michigan | | | 13 | | 30 | 300 | |
| Minnesota | | | 10 | 80 | 20 | 100 | |
| Mississippi | | | 8 | | 20 | 30 | |
| Missouri | | 3 | 81 | 110 | 20 | 160 | |
| Montana | | 13 | 4 | 15 | 5 | 15 | |
| Nebraska | | | 14 | 45 | 10 | 40 | |
| Nevada | 159 | 10 | | 4 | 2 | 5 | |
| New Hampshire | | 10 | 1 | 400 | 5 | 10 | |
| New Jersey | | 35 | 13 | 130 | 45 | 200 | |
| New Mexico | | 400 | 5. | 15 | 5 | 20 | |
| New York | | 408 | 794 | 450 | 192 | 510 | |
| North Carolina | | 15 | 26 | | 50 | 100 | |
| North Dakota | | 12 | 2 | 15 | 10 | 10 | |
| Ohio | | D1 00 00 | 196 | 230 | 50 | 300 | |
| Oklahoma | | | 12 | 60 | 10 | 60 | |
| Oregon | | 31 | 13 | 20 | 10 | 50 | |
| Pennsylvania | | 50 | 196 | 300 | 50 | 350 | |
| Rhode Island | | 20 | 15 | | 5 | 30 | |
| South Carolina | | | 7 | | 25 | 50 | |
| South Dakota | | | 4 | 15 | 10 | 15 | |
| Tennessee | | 5 | 21 | | 25 | 75 | |
| Texas | | 25 | 185 | 300 | 100 | 360 | |
| Utah | | | 3 | 20 | 5 | 15 | |
| Vermont | | | | | 2 | 5 | |
| Virginia | | | 6 | | 15 | 50 | |
| Washington | | | 26 | 60 | 25 | 100 | |
| West Virginia | | | 2 | 50 | 20 | 25 | |
| Wisconsin | | | 12 | 100 | 20 | 50 | |
| Wyoming | 247 | | 1 | 5 | 2 | 10 | |
| | | | | - | | | |
| | | 1.565 | 2,441 | 2.764 | 1.193 | 4,739 | |
| Soldier bonus ap | nroved | 924 | ., | 2,104 | 1,133 | 2,100 | |
| Soluter bonus ap | hroved | 344 | | | | | |

Balance of State issues__ 641 NOTE-The following types of issues were not included in the table: 1. Municipal and State bonds to be issued in conjunction with Federal Airport Pregram. 2. Housing Authority Bonds. 3. General Authority Bonds. 4. Bonds of all types issued to acquire existing facilities.

Hanrahan to Address Rocky Mt. Group of IBA

DENVER, COLO.-Edmond M. Hanrahan, Commissioner of the Securities and Exchange Commission and former member of the New York law firm of Sullivan, Donovan and Hanrahan, will address a luncheon meeting of the Rocky Mountain group of the Investment Bankers Association Feb. 6.

Right and Wrong Ideas About Stocks

(Continued from page 737) turnover in ownership in common good thing both for the country er competes with another is in the and preferred stocks steadily has decreased. Stocks are traded less often. Ownership is more stable. The market is less active.

In 1928, the average turnover of the stocks listed on the New York Stock Exchange was 1.22 times. There were 757,300,000 shares listed on the New York Stock Exchange at the end of 1928, and the total reported volume of trading was 930,893,000 shares. Statistically expressed, the turnover was 122.92%. By 1930, the turnover had shrunk to 62.5%; in 1931, to 32.4%; in 1934, to 24.8%; in 1938, to 20.8%; in 1939, to 18.2%; in 1940, to 14.2%; in 1941, to 11.6%; and in 1942, to the abnormally low level of 8½%. In the more active markets of 1943-1946, turnover increased to 18.7% in 1943, 17.6% in 1944, 23.7% in 1945, and 20.5% in 1946. The following tabulation is worthy of study:

A MEASURE OF MARKET ACTIVITY Percentage

| | Total | Reported | Listed |
|---------|-------------|------------|--------|
| 1 | Listed. | Volume | Shares |
| Dec. 31 | Shares | of Trading | Traded |
| - | (000's | (000's | |
| 1-1- | omitted) | omitted) | |
| 1924 | 433,448 | 284.044 | 65.53% |
| 1925 | | 459,717 | 93.51 |
| 1926 | 585,641 | 451,868 | 77.16 |
| 1927 | 654,999 | 581,702 | 88.81 |
| 1928 | 757,301 | 930,893 | 122.92 |
| 1929 | 1,127,682 | 1,124,800 | 99.74 |
| 1930 | 1.296,794 | 810,632 | 62.51 |
| 1931 | 1,318,729 | 576,765 | 43.74 |
| 1932 | 1,311,881 | 425,234 | 32.41 |
| 1933 | 1,293,299 | 654,816 | 50.63 |
| 1934 | 1,305,421 | 323,845 | 24.81 |
| 1935 | | 381,635 | 28.96 |
| 1936 | 1,360,349 | 496,046 | 36.46 |
| 1937 | 1,412,002 | 409,464 | 29.00 |
| 1938 | 1,424,252 | 297,466 | 20.89 |
| 1939 | 1,435,404 | 262,029 | 18.25 |
| 1940 | 1,454,761 | 207,599 | 14.27 |
| 1941 | 1,463,295 | 170,603 | 11.66 |
| 1942 | 1,470,502 | 125,685 | 8.55 |
| 1943 | | 278,741 | 18.72 |
| 1944 | _ 1,492,277 | 263,074 | 17.63 |
| 1945 | 1,592,111 | 377,563 | 23.71 |
| 1946 | 1,771,399 | 363,709 | 20.53 |
| | | | |

Turnover always is larger in bull markets than in bear markets. It is a matter of record, too, that the market always spends more months advancing than declining. That is another way of saying that the in-and-out public always has more time to buy than to sell. People buy leisurely in bull markets; they sell hurriedly in bear markets. The market, therefore, is more thin on the way down than on the way up.

It often has been said that stocks are "made to buy and sell," rather than to hold. If this is true, the public certainly is not convinced. In standard stocks, the annual turnover in ownership often is less than 10% of the outstanding shares. In other words, 90% or more of the holders of standard stocks seem to regard themselves as more or less permanent owners with only an academic interest in day to day, month to month, and year to year fluctuations.

The turnover in American Can common stock has averaged less than 10% per annum for the past ten years. Stated another way, it stocks. In dealing with owners of takes over ten years for all of the shares, I have learned that some company's capital stock to change use them and others abuse them. hands once. This is also true of American Tobacco, Commonwealth Edison, Diamond Match, duPont, Hershey Chocolate, Ingersoll-Rand, International Busimess Machines, Procter & Gamble, Socony Vacuum Oil, Standard Oil of California, Standard Oil of New Jersey, United Fruit and Woolworth. A slightly higher turnover is indicated for issues like Consolidated Edison, Contimental Oil, General Motors, Kenmecott Copper, Anaconda Copper, Kroger, Lambert, Montgomery Ward, and Pullman. In speculative stocks, of the type of New York Central, American Rolling Mill, Donglas Aircraft and Radio Corporation of America, the turnover is much faster. As stocks become more "seasoned" and better distributed, as they acquire more 'quality," market activity usually automatically decreases and ownership becomes more stable. Obviously, reasonably stable

and for the corporation. On the other hand, stable ownership does tomer in providing information not make for efficient markets prepared to absorb offerings quickly. It makes the market smaller and less active. It makes imperative that he should be well the market thin. When the broker talks about

thin markets, he refers to the inability of the market to meet the demand for the issue, or to absorb selling, without the trade's having too great an influence on

If you will go back with me to the market collapse of last September, I will show you what I mean by a thin market.

In the month of September 1946, approximately 21/2% of all the shares listed on the New York Stock Exchange changed hands, and the market appraisal of all listed stocks declined \$71/2 billion. What would have happened last September if 10% or 15% of all of the stocks owned by investors, instead of only 21/2%, had been forced to find new owners?

The worst part of the break occurred in the 21 sessions beginning with Aug. 22 and ending Sept. 21. The following tabulation, taken from my article in the Nov. 7, 1946 "Commercial and Financial Chronicle," gives similar figures for a few other stocks:

THIN MARKET STATISTICS Trading in 21 Sessions, Aug. 22-Sept. 21 Decl. in Mkt.

| | | - 14 | orth |
|-----------------------|----------|--------|--------|
| | | of | Stock |
| | Part of | C | hang- |
| | Issue | | ing- |
| - | Traded I | | |
| Am. Rolling Mill | 8.30% | 19.4% | \$2.00 |
| Chrysler | 5.40% | 23.2% | 5.00 |
| DuPont | 0.31% | 16.3% | 60.00 |
| Eastman Kodak | 0.42% | 10.2% | 29.00 |
| Ex-Cell-O | 3.60% | 31.9% | 11.00 |
| General Electric | 0.80% | 15.9% | 24.50 |
| General Motors | 0.80% | 18.7% | 29.00 |
| Montgomery Ward | 3.70% | 12.3% | 3.50 |
| National Oil Products | 2.00% | 21.5% | 9.00 |
| Southern Pacific | 4.60% | 28.6% | 7.50 |
| Union Pacific | 0.98% | 18.0% | 29.50 |
| U. S. Playind Card | 0.49% | 17.2%. | 40.00 |
| U. S. Steel | 3.20% | 21.6% | 7.50 |
| Warner Bros. Picts | 4.90% | 13.8% | 3.00 |
| Woolworth | | | 17.00 |

1 am anxious not to use up too much time in discussing the changed character of the market. I have tried to show: (1) that stocks changed hands less frequently in the 1940s than they did in the 1920s, (2) that the market is much more thin, particularly on declines, in our present purged SEC markets than it was in the old days of free trading, and it follows (3) that the securities market regulation legislation of the 1930s has been much more successful in protecting the buyer than in protecting the seller.

Investors' Attitudes

The second part of this lecture will deal with the attitudes investors take toward common

When I stop to think about it, it amazes me that my profession has devoted so much time to the study of equities themselves and exerted so little effort to teaching investors as to how to use them.

Physicians are just as much concerned about skillful medication as they are about medicines themselves. We should say more about the functions of stocks, and about the functions of individual stocks in specific investment portfolios. Our profession is new and we still have a lot to learn. As the profession evolves, we must apply our talents more at the investor level without neglecting knowledge at the corporation level.

Few outsiders realize the highly personal character of the investment business. The broker has nothing whatever to sell except his personality and his services. One investment house can execute an order just as effeciently as an-

ownership of common stocks is a other. The place where one brokservices he renders to his cusand advice.

It follows that the broker must be a superior type of person. It is educated, have a thorough knowledge of securities, and understand their functions. If he is alert, if he applies himself to his business, if he is scrupulously conscientious, the broker or investment dealer can occupy a place in the life of his client as secure as that of his commercial banker, his lawyer or his physician. Actually, I know of few businesses or professions where a more sincere effort is made to serve clients conscientiously.

There is nothing mysterious about a common stock. It is just a fraction of ownership in a corporation. The certificate you receive from your stock broker is nothing more or less than an evidence of proprietorship. When you buy a common stock you buy part ownership in a business just as truly as if you acquired a part interest in an unincorporated drug store or in a country cider mill.

Actually, you probably take a smaller risk in buying a wellknown common stock than in purchasing a part interest in a drug store or in a cider mill. You usually acquire an interest in a business with a better management, a better history, a more assured outlook, and often you deal with more honest, or less shifty, people.

The trouble with some who 'dabble" in common stocks is that they have the wrong approach. They think they are buying a price rather than a value, and intend to sell a price rather than to continue to own a part interest in a corporation. Those who make common stock investments in this frame of mind, consciously or unconsciously, give equities a reputation they do not deserve.

In my opinion, common stock owners of this type probably represent not more than 1% or 2% of all the people who own shares in American industry. The other 98% or 99% regard themselves as investors rather than as traders. However, this camp-follower type of market participation often accounts for as much as 10% or 20% of total day to day trading, especially in active low price

Your presence at this lecture indicates a serious interest in the art of common stock investment. I am going to outline a serious approach to the whole matter. Many of the things I shall say you have heard before. I hope, however, to put them together in a way which will be at once interesting and convincing.

Self-Study by Investors

investor ought to do is to study his own personality. Not all of us are so constituted as to make risktaking a comfortable avocation. Too many make a decision without much investigation and thought, and then worry about it. To worry is to lose perspective. It is this type of stock trader who often buys at the top and sells at the bottom!

I know of nothing more essential than a serene approach and a serene attitude toward a common stock commitment once it has been made. One way to maintain a serene approach is never to make decisions under pressure.

Secondly, each investor should have a unique objective. In buying or in selling individual securities, always keep in mind whether the action you contemplate taking fits into your program. Ask yourself why you are buying this particular security.

income; second, to attain appreciation in the value of principal; and third, to achieve safety for one's savings. I might buy Consolidated Edison to obtain yield, but it certainly is not a growth stock like Monsanto Chemical. I might buy Monsanto Chemical, hoping to obtain long pull appreciation, in spite of the fact that its yield is very low. I might buy General Motors preferred or National Biscuit preferred hoping to achieve safety, but I certainly would buy neither one if I sought either appreciation or a high yield.

Each security in a portfolio should have a functional objective and should be bought, held or sold with that objective in mind.

Third, every security has a definite personality of its own which should be studied carefully. You should know your security as well as yourself. Sometimes I am amazed at the nonchalant manner in which people are willing to entrust their savings in the care of the unknown managements of corporations, concerning which they know next to nothing.

Not only does each common stock represent a different type of business, but each competing company in any industry has characteristics of its own. There is all the difference in the world between an investment in General Motors and an investment in Chrysler, between a commitment in New York Central and a commitment in Pennsylvania Railroad, between Southern Pacific and Santa Fe, between U. S. Steel and Bethlehem Steel, between Waldorf System and Childs, between General Foods and Standard Brands, or between Lake Shore Mines and Hollinger Gold.

Some companies are institutions and others are ventures. The objectives of management vary. One management tries to pay high dividends, another uses most of earnings to reduce debt or for reinvestment in the business. Some-times a company is being "dressed up" while at other times earning power and assets, for one reason or another, actually are being concealed. Some companies, like General Foods, provide complete information about their affairs, and others, like New Jersey Zinc, tell just as little as they can and still get away with it.

Passing from the company to the security, most stocks have well defined and individualistic habits. Just think of the fundamental difference in the type of market you have in American Telephone, with over 600,000 stockholders, none of whom own a large part of the outstanding stock, and the type of market you have in another investment issue such as Gulf Oil, in which the Mellon family and its affiliates probably own 80% of the outstanding issue. You might also contrast the kind of a market which exists in a big, widely distributed issue like Sinclair Oil, with the market in the a small company like Certainly McCord Corporation. the market for an investment stock like Diamond Match always will contrast most sharply with the market for a highly specula-tive issue of the type of Kaiser-Frazer or Transcontinental & Western Air.

It may be estimated that there are approximately 15 million stockholders of record in the United States, eliminating duplications. That means that there are 15 million different investment specifications to satisfy. At the same time, there probably are several hundred thousand different types of common stocks, pre-ferred stocks and bonds, each one of which has different qualities and should be employed to meet somewhat different objectives. The task of the investor and the task of the investment advisor is to arrange combinations of these There are three main reasons securities to fit the requirements

for buying a stock: first, to obtain of the people who should own them.

> I run into some amusing ideas about investments. I have a man who will never buy a railroad stock because it is too speculative, but he will buy any kind of a mining stock-and at present he owns at least a dozen sugar shares. Now, I think that most of you know that sugar shares and mining shares are about as speculative as anything one can buy. One day I asked this man how he developed his peculiar prejudices. In a mellow moment he told me that years ago, purely by social accident, he became interested in astrology. An astrologer-he says she was a good one with a nationwide reputation — advised him that, because he was born under a certain star, he was of the esthetic type and therefore would always make money if he associated himself with ventures and enterprises engaged in providing the finer things of life. For this reason, my very successful, quite wealthy, retired bank vice-president client tells me, in all seriousness, that he always makes money in gold and silver mines, in amusement enterprises, in sugar shares (providing the sweet things of life), in objects of art and in stamp collections. Now, according to a re-cent issue of Life, all astrologers are either charlatans or "fakes," and there is no scientific basis whatever for this type of character-analysis. So far as I am concerned, I don't wish to be involved in a discussion of the possible effects of cosmic rays on human nature and other scientific claims of astrologers. My client says he has applied astrology and it works in his case. I know he has made a lot of money, and I have learned over the years not to try to inflict my judgment on clients who are smarter than I am.

More seriously, without endorsing astrology as an aid to security analysis, I think this man's success has been due in no small measure to the fact that he has tried to fit his securities to his personality. I wish more of my clients would do the same thing, without necessarily employing a star gazer.

I am sure that too many people confuse price with fundamental value. The price of a security and its intrinsic worth are not as closely related as most peo-

ple assume. When you stop to think of it, the very liquidity of listed common stocks overemphasizes price. If you own a house you seldom think of how much it is worth. It is not quoted every day on the financial pages of the newspapers. If you are sole owner of a business, years may pass without its market appraisal bothering you. On the other hand, if you own a stock, and you see the price change from day to day, week to week, and month to month, this suggests to you that you have made money or lost money in the market. You are tempted to think the stock is worth more or less, according as to how it is quoted. Actually, every time you buy a stock you register your opinion that the market is wrong—that it is too low. When you sell, you register your opinion that it is too high.

Most of our wrong attitudes toward common stocks originate from their extreme liquidity, which, in itself, is a great investment advantage. Because of this extreme liquidity, prices fluctuate very widely. This leads thousands of men and women to think more in terms of price than in terms of essential investment value. Too many of us, consciously or unconsciously, always are buying a quotation rather than a fraction of ownership in a corporation. Incidentally, most of us frequently hope to sell a quotation, too.

(Continued on page 758)

Right and Wrong Ideas About Stocks

(Continued from page 757) Everyone knows that stocks were too high in 1929, in the early months of 1937, and just before the Germans invaded the Low Countries in 1940. Everyone also knows that stocks were too low in 1921, in the summer of 1932, in the spring of 1938, and in early 1942 just after Pearl Harbor.

But does anyone know, or has anyone ever made a serious attempt to find out, when they were priced "just right"? If we would make an attempt to determine just what U. S. Steel is worth, year in and year out, we would, perhaps, then know enough to buy it when it is too low and sell it when it is too high. During my 28 years of financial writing experience, practically every stock and every bond I can think of, at some time has sold too high and, at some time, has sold too low and most of them have been far too high at least half a dozen times and far too low at least as many.

The Market Verdict

What about this bloodless verdict of the market place, concerning which people love to talk? American Telephone & Telegraph could have been bought as low as 98% in 1935 and sold as high as 190 in 1936. It could have been bought again in 1938 at 111 and sold at 175 in 1940. It might have been purchased again at 1011/2 in 1942 and sold at above 200 in 1945. Yet during the whole period from 1935 through 1945, it has paid dividends at the rate of \$9.00 a share earning it each year by about the same margin. Is there anything logical in this "bloodless verdict of the market place"?

Again, General Electric sold as low as 16% in 1934, only to advance to 64% in 1937. Then it declined to 27¼ in 1938, only to rise to 44 in 1939. After Pearl Harbor in 1942 it declined as low as 211/2. Last year it sold up to 52 and back down to 33%. The intrinsic worth of General Electric capital stock certainly has not changed as violently as the price. The stock many times has been too low and it often has been too high in relation to its average earning power and its year-in and year-out ability to pay dividends.

It is much more difficult, of course, to obtain any ideas regarding the intrinsic worth of highly speculative securities which fluctuate even more widely, but does any reasonable person think for one minute that the low priced highly speculative stocks, were not far too low in 1941 and 1942 and far too high in 1945 and early 1946?

The price of any stock is estab-lished by the "time incidence" of supply and demand, and usually by the motivated emotions of a very small part of 1% of all the holders of an issue. Those who do non-recurrent earnings will last, one always has to own every not sell and do not buy are only Let's guess two years. So we mulpassive factors in establishing a established only by those who actually trade. The influence of a few people, or of a small amount of buying and selling, can, at times, be spectacular.

For instance, between Aug. 22 and Sept. 9 of last year, U. S. Playing Card dropped from 74 to 59 on only 600 shares which traded for a gross amount of about \$41,-000. On transactions of 600 shares or 15/100ths of 1% of the total number of shares issued, the market appraisal of the company dropped \$5,790,000. While 99.85% of the stock outstanding was neither bought nor sold, for every dollar's worth of stock traded, the market appraisal of the company dropped \$141. To state it another way, every time 100 shares of stock was traded, the total market appraisal of the company deis an extreme case but it is sig- This gives no recognition what-

of prosperity.

Overemphasis on Non-Recurring Factors

The most fatal error in common stock appraisal, I think, arises from overstressing non-recurrent favorable or unfavorable conditions. A recent example, it seems to me, has been the over-appraisal of the worth of most probably non-recurrent very large earnings for the distilling and department store companies.

Non-recurrent earnings, at the very best, are not worth more than one times their face value. Probably they are not worth even as much as that because not all of them will be distributed as divi- of America's most stable enterdends and part of them eventually probably will be lost in some inevitable correction of an abnormal situation. It seems to me that during the first half in 1946, in particular, the market was doing some dizzy things in capitalizing non-recurrent profits.

Let's not name names, because someone may be suffering with the very stock or stocks taken as illustrations. Instead, let's imagine a fictitious corporation, the Good Whiskey Company. It has an earnings record back in 1933, earning \$4 a share in 1933, \$2.50 in 1934, \$3.00 in 1935, \$3.50 in 1936, \$4.00 in 1937, \$2.50 in 1938, \$3.00 in 1939, \$4.00 in 1940, \$6.00 in 1941, \$5.40 in 1942, \$6.00 in 1943, \$6.00 in 1944, \$18 in 1945 and in the first half of 1946, with the excess profits tax repealed and everything favorable, earned at the annual rate of \$40 a share. What is the stock worth? The early 1946 market would have appraised such a stock at somewhere between five times and seven times the current annual rate of earnings—at somewhere between 200 and 280; and some thoughtless people would have been asking why should this stock not sell at 400 in a big bull market?

Well, what is the company's normal, bread-and-butter earning power? Based on the record, I would say, \$6.00 a share would be fair. Perhaps that's too much, but let's assume that the whiskey business really has grown and that the company's position in it has improved, and let's assume that there won't be a period of losses after this present highly abnormal boom in whiskey

over. If we do this, we will assume that \$34 a share of the company's current earning power is non-recurrent and \$6.00 a share is re-current, or "dependable." Then we have to ask how long these tiply \$34 by two and get \$68, quotation. The quotation itself is which we set up as the proper or sensible valuation of the non-recurrent earnings. Then we say that normal earnings of \$6 a share ought to be worth 12 times (take another multiple, if you like) their face value, or \$72. Adding \$72 and \$68, we arrive at a "fair" value of \$140 for the stock. Probably that is very generous, because the non-recurrent earnings may not run at the present rate for two years and because the stockholder probably never will get \$68 a share in cash dividends from them.

Right in this market we have another extreme. Half a dozen or more aircraft manufacturing company shares, infinitely better stocks than before the war when they sold at about five or 10 times their meagre net working capital, now are appraised at from 40% to clined \$964,000. This, of course, 80% of their net working capital.

investment type stock which has plants, going concern value, manupaid dividends every year since facturing know-how, or even the 1896, and it happened at a time growth possibilities in the most when the company represented dynamic of all America's indus-was having the best year in its history and faced a further period of prosperity.

dynamic of all America's indus-tries. Why? Because current earn-ings are abnormally low, and there are a lot of "uncertainties" (what a "grand" word that is in security discussions!) in the outlook for a temporarily over-expanded industry. The aircraft shares, if they are good ones, probably are essentially cheap. You will observe that they have not gone down as much as most other stocks in the recent market unpleasantness. There's a reason. They were down before the decline started.

There has been no such change in the investment position of F. Woolworth Company capital stock, as is indicated by its rise from 21½ in 1942 to 62½ early last year, or by its decline recently to around 44. The company is one prises. It always makes money and the stock always pays good dividends. The quotation for the shares obviously changes more rapidly and more drastically than the values back of it. The same might be said for hundreds of other stocks.

The influence of "vogue" often distorts the price-value equation. Investors are just as tempermental about different types of speculative stocks as women are about their hats and shoes. Stocks definitely are "in vogue" or "out of vogue." Think of the vogue that the oils had in 1919, that the radios experienced in 1926, that utility holding companies enjoyed (to their sorrow) in 1928 and 1929, of the liquors in 1937, or of the airlines in 1945. These vogues sometimes partake of the nature of fads and they often result in a subsequent deflation in values as they did in each of the cases just mentioned.

How can it be otherwise when figures show that, in the case of some issues, as little as 2% to 10% of the outstanding capitalization changes hands in an average 12 months period-so much for the idea that price often is a poor measure of value.

11115 15 V 11 18 Portfolios Should Be Kept Intact

As already has been shown, most people buy stocks to keep, not to sell. You people in New England know that is true of their own favorites such as American Telephone & Telegraph, United Fruit, United Shoe Machinery, Pepperell Manufacturing, Boston Edison, Chapman Valve, Spring-field Fire & Marine, to mention only a few. Only the minority feel that portfolios should be disturbed frequently.

And that is fortunate. It is physically impossible for everybody to be "out" in a bear market. Someshare of every stock. Stocks are seen the time when some of them

have been unwelcome guests! This leads me to another observation. It is never possible for very many investors to sell out at the top of a bull market. Most people who think they will sell in the last 20% of a bull market or in the first 20% of a bear market have only about two to five chances out of a hundred to accomplish this objective. There just isn't enough market to absorb more than a small part of the

capitalization of any company.

If your instructor wants to give you a research project, I suggest that he put you to work finding out how many shares of Transcontinental & Western Air were sold from 40 up to 60, and back to 40 again. That was a fairly active stock. He might do the same thing in some of these formerly popular nificant that it happened in an ever to any value for physical preferred, and Baltimore & Ohio. similar related subjects. A man profession is a gruelling one be-

these speculative things on the way up than there is time to sell ments. them on the way down.

The successful investor is the one who buys the right stocks and keeps them. Over a period it has enriched many people to buy shares of growing companies and hold them through bear markets as well as bull markets. Let me give you a few examples.

If you had bought 10 shares of Abbott Laboratories for \$585 early in 1935, you would now have 18 shares of the present stock, which recently were worth \$1,638.

If you had bought one share of International Business Machines (then computing-Tabulating-Recording Corporation) for 118 early in 1925, you would now have approximately 8.91 shares worth about \$1,871.

I recently worked out how an investor in Monsanto Chemical would have fared had he bought 100 shares of stock at \$34 a share on the initial offering in November, 1927. I found that if he had kept all of his stock dividends and stock splits and not taken advantage of any subscription privileges, he would now own 2.362 shares worth, at \$62 a share, \$146,-444. In the meantime, over a period of 20 years, the investor would have received \$27,919 in cash dividends and would have been able to sell his rights for around \$6,576 more. In other words, he would have received a cash income of approximately \$35,000, while he was realizing an average appreciaton of about \$6,-089 per annum for a perod of 20 years. That is a pretty good record for a \$3,400 investment.

One could present similar fantastic long range figures for General Electric, Sears Roebuck & Co., and United Fruit. I would not want to predict that these same securities would behave in the future as in the past, but I have no doubt but that there are hidden somewhere among the equities of today other issues which will reward patient investors very liberally in the future.

The Security Analyst Profession

I like to talk about the profession of the security analyst. It is something new under the sun. No one ever tried to devote himself exclusively to it, or to make it a means of livelihood until about 50 years ago. The early analysts really were not much more than custodians of security man-Then they got to playing uals. with figures, and everyone called them statisticians. Gradually it came to be realized that figures were only a very small part of the game. A good background in economics seemed desirable; and some of us, without the benefit of a degree of Doctor of Philosophy, were called economists. As time went on, however, it became recognized that a specialist in the judgment of securities was more than a librarian, more than a statnever homeless, although I have istician and more than an economist; and such specialists became known as analysts.

There are divinity schools, law schools, colleges of business administration, schools of accounting, colleges which turn out excellent librarians, and schools which manufacture teachers on an assembly line basis. So far as I know, on the other hand, there is not anywhere in the world a school devoted exclusively to preparing young men to become security analysts.

If there were such a school, of what would the curricula consist? I suppose you would suggest intensive courses in economics, courses in economic history, in accounting, in the anatomy of a corporation, in corporate reorganizations, in the operations of the securities markets, in the work of the investment banker, in the the-

There is always more room, and could master all of those things there is always more time, to buy though, and still fall short of the profession's exacting require-

A good security analyst has to have the insatiable intellectual appetite of a Franklin, the enthusiasm and vigor of a Roosevelt, the rugged honesty of a Cleveland, the pioneering spirit of a Wright, and the simplicity of mind of a Lincoln. He also should have a cast iron contitution to give him the health necessary to work unbe-lievably long hours. It is necessary not only to develop the art of gathering information from people, but also to acquire the ever more difficulty knack of imparting knowledge and opinions effectively. Some of the analysts who do the best job gathering information and formulating opinions, I have found, often fail utterly in the task of putting their accomplishments to profitable use.

Vast Knowledge Required

It is literally true that every scrap of information and knowledge one gains in any field, even in the field of personal relations, at some time or another is useful for the general practitioner in security analysis. Over the past 28 years I have been forced many times to obtain quickly a working knowledge of the essential factors influencing hundreds of different kinds of business.

To know railroads, I must understand geography as well as bond indentures and earnings. To understand utilities, I must have an intimate knowledge of the character of the territory served as well as sources of energy and consumer rates. To judge retail stores, it is essential to know the type of merchandise handled, the kind of people who buy it, and the types of distributor competition. To have any sense in appraising drugs, I must know the acceptance of trade names and have ideas concerning the possibilities in new ethicals. To really have a working knowledge of the chemical industry, I ought to be something of a chemist.

To explain the nature of an investment in two or three specific companies, recently it was necessary for me in a few evenings to gain a layman's working knowledge of what is meant by atomic energy. I have had to delve into such things as the size of radio audiences, the relative merits of black-and-white and color television, jet propelled engines, the features of different types of aircraft, the complications of subsidized shipping, the economics of publishing a book, the future of penicillin and streptomycin, the impact of excise taxes on consumption of certain goods, the formula for a soft drink, the trend in preferences for alcoholic beverages, the birth rate and its influence on the consumption of baby foods, profit margins in burial caskets, the problem of smelting a new type of refractory copper ore, the willingness of n small loans to pay their debts, the economics of steam engines versus Diesels, whether the ball point pen is a fad or really a revolution in writing instruments, and the prob-able life of oil wells in Saudi Arabia.

At times I have employed knowledge obtained on fishing trips and at funerals, gathered at cocktail parties, snatched from sermons, picked up from novels, gleaned from classical literature, acquired from the rough and tumble of local politics, remembered from a high school laboratory, and painfully learned in spending my own money. This is a profession where everything is grist that comes to your mill, and one where a retentive memory and constant thoughtful observation pays off.

What I am trying to say is that the investment analyst is expected railroad stocks like New York ory of interest rates, in trade to know more than it is possible Central, Missouri - Kansas - Texas cycles, in labor problems, and in for any human being to learn. His ritory and keep so wide awakesometimes when he feels like to go too-and it has to be opened of inter-acting and conflicting inand cleaned up before morning. fluences so complicated and all-His field is the world's knowledge inclusive that no mind can be conand he must keep up with every-

But in all of this, he cannot for one moment neglect the human management, and that managejudge them. I know dozens of sitevery way but one; they simply factor. I know some other situations, too, which would be worthless from an investment factor but for that splendid human factor the generation. which has been added. It is just as much our job to judge men as it is our function to know ore in a mine or potentialities in some new product.

market itself. It is much more awake every minute lest I lose than interest rates, booms and depressions, earnings and dividends, the national income and the complexion of the governments at savings, or miss ideas that may Washington and in Moscow. Those ticker chatter prices up or scowl your happy avocation!

more alive and human.

home at night. The briefcase has a constantly changing panorama 10% setback. scious of all of them, or resolve ance the market was in a stratetheir full significance.

are those who really establish series of violent intermediate gyfactor. Every corporation has a prices. They are influenced to rations to compensate for the long ment gives it a personality. The and hopes originating in every analyst, therefore, must know sphere of political, social, econompeople and develop an ability to ic, financial, business and personal experience. Fears and hopes are uations which look inviting in emotions, and emotions are not always logical. The area in which lack that indispensable human the market commentator moves, therefore, often must be as much dominated by the psychology of the hour as by the economics of

I would not trade this profession of mine for any profession in the world. It is stimulating and fascinating. It supplies me with a box seat at all of the world's great And then there is the securities dramas, and tells me I must keep help others to safeguard their enable my clients to profit.

This absorbing endeavor is my are not the things that make the life work. I invite you to make it

cause he has to cover so much ter- them down. It is something much ket of World War II advanced for krieg threatened the complete ished concept of an important de-The market's gyrations, and the months, and then broke all presleeping. He can't separate him-self from his work when he goes are determined by the impact of 26 months without as much as a

Stability Ended

After this disarming performgic position to double-cross inord-breaking intermediate upswings. After the 14-month advance that ended in October, 1922. staged three intermediate swings -a one-month reaction of 11% a recovery amounting to 14.5% to as the bear market of 1923.

Following the termination of the 12-month intermediate advance in February, 1926, the market during the next 12 months compensomething—lest I fail to absorb sated for the abnormal persistence something that will help me to of the preceding upswing with a help others to safeguard their 17% break, a 23% recovery, another intermediate correction running to about 13%, followed by a resumption of the recovery trend which by the end of February, 1927 amounted to a 10% rally from the intermediate lows of the previous October. The 17% break in February-March, 1926, coming as it did after four and one-half years of major advance, was generally regarded as the beginning of a bear market.

Decline Exceeded 23 Percent

The third technical item deserving special emphasis is that the 1946 decline in securities prices substantially exceeded 23%. Those sections of the financial markets in which the most active specula-tion occurred between 1942 and 1946 suffered declines that in amount qualified as major bear markets. The Dow-Jones rail stock average declined 34%, the defaulted rail bond group 45%, and the Barron low-priced stock index 40%. Prior to 1929, major declines in the Dow-Jones rail and industrial averages ranged between one-third and one-half.

Collapse Was Concentrated in Time

The fourth technical fact that nust be considered and its significance understood is the concentrated character of the price collapse during the ten trading sessions from Aug. 27 to Sept. 10. In terms of the industrial average about three-fifths of the entire decline took place during these ten days when trading in 23 million shares resulted in a 15% decline in the average.

This abrupt and violent collapse in the price structure has been exceeded in intensity for comparable periods of time only by at the climax of the price collapse, the average lost 33% in ten days; in 1937 the climax decline in 11 days amounted to 17.3%; and in 1940 the ten-day loss was 23%.

A detailed comparison of the fundamental economic or specific news developments associated with these four concentrated price collapses leads to a suspicion that the panic of 1946 was the most capricious and least justified in the quartet. Preceding the Octoflation and generally expected ber, 1929 collapse was an eightyear record-breaking peacetime greatest speculative pyramid in history, partially supported by \$8 billion in brokers' loans. By

Hitler dictatorship.

Causes of This Decline

What major economic or political disaster comparable to those market into the ten-day price collapse between Aug. 27 and Sept. were hurled upon the market collapse progressed, to take more seriously the probability of a second round of increased wage dethe market in the next 12 months mands by organized labor. There was no important credit pyramid supporting the structure of security prices when the panicky and finally a 19% decline from selling swept over the market, March to October in 1923 that is leaving 98.3% of the total number leaving 98.3% of the total number usually but inaccurately referred of shares listed still held by the same owners at the end of the ten-day deluge.

The more one studies developments during the ten market sessions from Aug. 27 to Sept. 10, the more insistent becomes the suspicion that the panic of 1946 was primarily a technical phenomenon. In the course of the ten days that extended the decline well beyond secondary proportions, the industrial average broke through two generally accepted support levels that had acquired important technical significance. These levels were around 195 and 186 in

the average. The 195 level was important because it represented the price reached by a sharp reaction on July 23, which penetrated by five points a clearly-defined support area around 200 that had been maintained for nearly four months. However, immediately following the five-point penetration of July 23, the market turned around and in 16 sessions rallied to 205. On the basis of this per-formance, the July 23 reaction could be interpreted as a false move. But to support this interpretation the market had to stay above 195. Under the circum-stances a break through this point would have to be accepted as indicating the probability of further decline.

The 186 level was the lowest closing price established on the 10% intermediate break in February. Virtually all technical advisers had this spot marked as of special significance, with the decisive break-through giving a Dow theory indication of a bear

Critical Technical Levels

In view of the substantial increase in the number of market commentators now basing their advice upon mechanistic indications, it was unfortunate that these two critical technical levels were less than ten points apart. On Aug. 26 the industrial average closed at 193.99. The next day ushered in the beginning of the concentrated price collapse as the average broke through 195, closing with a net loss of nearly six points at 191.04. Four trading days later, the average broke through 186 and closed that session at 177.68 for a net loss of 101/2 points. Five days later the concentrated collapsing phase of the decline came to an end with the average reaching an intra-day low of 166.64 on Sept. 10.

Changing Explanations

Market performance during the six trading sessions from Sept. 4 prosperity that had inspired the to 10 revolutionized speculative and investment psychology. Hardheaded realists accepted the dictum of the market place and mid-October in 1937 it was all jumped aboard the major beartoo obvious that the Government-trend bandwagon. In the midst financed industrial recovery, of the early confusion Russia and lapsing phase of the decline, the planned that way for sound per- labor were blamed for the new average was 30% below the June manent prosperity, was rapidly bear market. Within a few weeks, 14 closing level of 165.51. It was which was more accurately re- October, 1922. The regulated mar- market collapsed as the Nazi blitz- were replaced by the more finthe first that the terminal or of the

14½ months, reacted for 4½ domination of the world by the cline in business activity some time during 1947 which the stock market was discounting in 1946.

Millions of shares were sold after Sept. 10 on the theory that the major trend of the market of 1929, 1937 and 1940, drove the had been reversed and that much lower prices would be seen before the end of 1946, or by the Spring Those who buy and sell stocks vestment confidence by staging a the total number of shares listed the Autumn of 1947. The most interesting technical fact concerning the action of the market after act by reason, but also by fears stretch of abnormal stability. This there was some fairly wild and Sept. 10 is that, despite the formulation and widespread acceptance of the major bear market and clusion of the two previous rec- tendency, increasing as the price business depression philosophy, the industrial average has never been able to stay more than briefly below the 166.64 low that was recorded on Sept. 10. The average has closed lower than this level on only four different reactions involving a total of 11 trading days. The lowest closing price of 163.12 established on Oct. 9 was a mere 2% additional decline beyond the low of the ten-day concentrated price col-lapse that popularized the concept of a major turn in the economic

The Technical Explanation

Deferring until another time consideration of the problem— Why ten days in the life of the stock market should have such a revolutionary effect on respectable economic forecasting-there is justification for exploring further the haunting suspicion that the ten days which wrecked a four-year bull market were dominated by short-term technical considerations that had very little to do with longer-range economic logic. In this connection it must be admitted that the decline in the stock market made far more dynamic progress during the brief period when it was impelled by the technical bearishness created by the violation of the 195 and 183 levels than it subsequently was able to do with the help of a fundamental, well-rounded theory of major deflation embracing the orthodox sequence of a decline in the securities markets followed by falling commodity prices, and ultimately by business recession.

The relatively minor additional decline reflected in the Dow-Jones industrial average beyond the immediate period of technical excitement may have some fundamental significance. The general price collapse reached a climax on Sept. 10, just five trading days after the Dow theory indication of a major bear market had been given on Sept. 4 by the penetration of the closing low of the February break, which was 186.C. in the average. At the climax of the price collapse on Sept. 10 the average reached a low of 166.64 which was just 10.4% below the important technical level marking the start of a Dow theory

Comparisons With Previous Bear Markets

As the record now stands, four major decline, it is obvious that the response of the market in 1946 lacked the enthusiasm which it exhibited under similar technical circumstances in 1929 and 1937. In the ten-day climax to the 1929 price collapse the average at its low on Oct. 29 was 34% below the closing level for Oct. 4 which, at the time, was generally accepted as the bottom of a normal intermediate correction. At the Oct. 29 low the average was 27% below the close for May 27, 1929 which was the low reached on the final intermediate correction of the New Era bull market.

In 1937, at the low for Oct. 19, which marked the end of the col-(Continued on page 760)

Technical Background of the 1947 Stock Market

(Continued from first page)

February, 1946 ended the longhistory of the average.

3. The 1946 decline was far in

excess of the frequently men-tioned 23%, which is the amount lost by the Dow-Jones

industrial average.
4. The 1946 market decline included a period of concentrated collapse in the price structure that seems to have had a much higher technical content than the collapses of October, 1929 and October, 1937, with which a detailed comparison is inevitably invited.

In tremendous percentage gains individual securities, bonds as priced securities available was much smaller than in the Spring of 1942 when hundreds of issues, including industrial, rail and public utility common stocks, low the maintenance of a major trend grade preferred stocks with divifor the most part on these lowpriced securities.

Bull Market Concentration on Low-Priced Issues

The Dow-Jones industrial average started its major advance from a level of 92 in the Spring of tive way of life and settled down 1942. In December of 1945 it finally exceeded its 1937 high of anism to discount, without alarm-194 and in the next five months added a mere 10% more. Most widely-publicized monetary inpeople knew this technical record but only a few had any clear con- postwar prosperity. cept of the revolutionary change in speculative practices during the market had decisively broken the four years 1942-1945. For the New Era records for duration first time in market history good quality, higher-priced, so-called pivotal equities were virtually ignored by speculators.

Dow-Jones industrial average months that had been established never reflected the degree of in- in the first phase of the New Era flation in the price structure bull market from August, 1921 to disintegrating. In may, 1940, the however, these early explanations the penetration of this point on

Editophia a

2. The intermediate reaction in vealed by the comparatively obscure Barron low-priced stock inest advance free from serious dex. This index also started from secondary corrections in the a 1942 low of 92. However, it was much more dynamic on the subsequent advance. By February, 1945 it had exceeded its 1937 high of 346 and by May, 1946 it had soared to 662. While perhaps not as noteworthy as the 500% advance in the high-priced Dow-Jones industrials from 1921 to 1929, the 620% gain in four years by the Barron low-priced index was more truly representative of the great bull market of World War II.

The second important technical item to keep in mind is the record-breaking persistence, free registered by a great number of from conventional intermediate corrections, of the bull market well as stocks, the bull market that started in the Spring of 1942. from 1942 to 1946 exceeded in Over a period of 45 months the relative intensity the achieve- major advance, as reflected in the ments of the New Era market industrial average, was interduring the eight years 1921 to rupted by only one correction in 1929. In 1921 the number of low-excess of 10%. This was the 11% July-November decline in 1943.

Never in the history of the average had there been anything approximating such persistence in dends in arrears, the defaulted of three intermediate swings in railroad bonds, were selling at less 45 months compared with 16 than \$10. As the recovery from moves exceeding 10% in the 45 the breaks of October, 1929, Octo-the 1941-1942 lows proceeded, ac-months preceeding April, 1942, ten ber, 1937, and May, 1940. In 1929 tive trading interest concentrated for the three years 1935-1937, 19 during the three years 1932-1934, and 18 for the three years 1929-1931. The market from the end of April, 1942 to the end of January, 1946 certainly gave the impression that it had abandoned its wild, unpredictable, speculaas a respectable investment meching intermediate corrections, the

By the end of January, 1946, the New Era records for duration of intermediate upswings. From May, 1924 to February, 1926 the market, in a 21-month advance uninterrupted by a 10% reaction, The result of this was that the broke the previous record of 14

Technical Background of the 1947 Stock Market

ept. 7 that gave the Dow theory indication of a major bear market.

Forced liquidation resulting from the collapse of the credit pyramid in 1929 and investment elling in 1937 based on the concurrent spectacle of collapsing rates of industrial activity gave genuine major impetus to the stock market declines in those years. In 1946 the absence of a dangerous credit pyramid or any immediate threat to the physical rate of industrial activity, resulted in relatively meager additional general decline in the securities markets beyond the few days in which the price structure was subjected to the concentrated selfing pressure resulting from the bearish psychology generated by adverse technical performance.

Technically, the September, 1943 indication of a Dow theory bear market is more reminiscent of the signal given on March 31, 1939 during the course of a concentrated price collapse, when the industrial average broke through the low of a previous intermediate decline which had ended at 136.42 on Jan. 26. With the now familiar fanfare that goes with the penetration of an important Dow theory technical point, the average on March 31, 1939 broke through 136.42 and closed at 131.84. Six trading days later it closed at 121.44 which was 11% below the price which indicated a major decline. However, this marked the low for more than a year and within six months the average had staged a recovery that exceeded 30%.

Recovery Anticipated

Thus, a detailed technical analysis of the concentrated price collapse of 1946 suggests that it may not belong in the same category as those of 1929 and 1937. It may well be that the elementary arithmetic of the situation reflects the comparatively inconsequential fundamental basis for the 1946 collapse in the price structure. Therefore, despite the fact that thus far the technical recovery from the September collapse has been the least impressive ever recorded from similar technical situations, there is ample justification for emphasizing past record of price recoverles from concentrated collapses. This record shows that for a 12month period following the low of a price collapse the probabilities favor a recovery in prices substantially in excess of any additional decline.

Comparison With 1937 and 1929

The climax low of the 1929 collapse was 212.33 reached on Oct. 29. Before a substantial intermediate recovery started, there were only two days that the average closed below the Oct. 29 low. These days offered buying opportunities for an ultimate recov-Nov. 13, 1929 to a high of 297.25 on April 16, 1930. Thus within the 12-month period following Nov. 13 the average re-corded a 52% gain from the low of that day whereas the maximum additional decline registered in the next 12 months was only 14%, the average on Nov. 10, 1930 reaching a low of 168.32.

In 1937, the climax low of the price collapse was 115.84 on Oct. 19. By Oct. 29 the average had rebounded 22% to 141.22. However, this technical snap-back failed to hold and the absolute low of the decline in the autumn of 1937 was not reached until Nov. 23 at 112.54. On the November decline the average closed below the Oct. 19 low only three times and following Nov. 23 the average staged a 20% intermediate advance to 134.95 on Jan. 15, 1938 and within 12 months had reached 158.90 for a total gain of 41%. to work should be unable to ob- anxious to expand output and will i.e., that the prices of the most the gain compared with a net tin employment for periods of therefore increase their demand important goods and services are

March 31, 1938.

This low at the end of March, 1938 was the result of a concentrated price collapse precipitated primarily by the Nazi annexation of Austria. Without the help of this menacing foreign development it is open to question whether the November 1937 average lows would have been broken. As far as the time ele- 138.77 reached on Nov. 8, 1940. ment was concerned the penetration was relatively brief. Only six trading sessions were involved November low was broken until recorded.

These six trading sessions ended 14-day price collapse during The record of the subseno additional decline.

Another concentrated price colproduced by Axis invasions of months following this concena low of 120.04 to a high of 157.77 business depression in 1947.

from the low of Nov. 23, 1937 to on Sept. 13. The low for April 11, the low of 97.46 established on 1939 remained the lowest level touched for the next 12 months.

Climax of the blitzkrieg price collapse was reached on Many 21, 1940. However, the absolute low was not recorded until June 10 at 110.41. This low held for the ensuing 12 months during the course of which the average showed an extreme recovery amounting to 25% at its high of

Conclusion

Thus on the basis of practical in the decline from the day the experience with five previous examples of what may be technithe absolute low for 1938 was cally termed multiple - climax price collapses, it has always been wise to capitalize on the opportunity offered by the post-colwhich the industrial average lost lapse price recoveries rather than to continue apprehensive regardquent 12-month period reveals a ing the amount of additional de-recovery of 63% from the low and cline during the following year. cline during the following year. Adding this record of action following previous concentrated price lapse (previously referred to) was collapses to the obvious fact that those segments of the securities Czechoslovakia and Albania. From markets in which speculation ran March 10 to April 11, 1939 the wild from 1942 to 1946 have alaverage lost 20%, with the major ready had major corrections and, portion of the decline coming in finally, recalling the erroneous the final seven days accompany- major trend diagnoses of 1923 and ing a Dow theory indication of 1926, there is justification for bea major bear market. In the 12 ing a bit skeptical about accepting the market's 1946 ten-day trated crack-up of the price struc- technical "wild oat" as a guaranture the average rallied 31% from tee of a major bear market and

Aspects of the Economics of **Over-Full Employment** (Continued from first page)

fer from what we have been used transfer from one occupation to general truths that have been quire a new skill." established in the immediately

preceding period. In the 1930's perhaps the dominating problem for economic science, to the extent that it wanted to be a basis for policy, was to analyze the causes of widespread unemployment and to find a cure for it. As unemployment, and a depressed economic state in general, was found to be due to insufficient demand for goods and services, the question became how to achieve and maintain a sufficient volume of aggregate demand. Some people think that this has been done only in times of war. Sir William Beveridge, for instance, has made the statement that the only sovereign remedy for unemployment that has been developed in liberal economic societies is war. While this is no meant to be one, it contains an element of truth.

Maintaining Peacetime Employment

The fact that employment conpeace is a challenge to economists it is reasonable to fix the emto outline a policy that would pro-vide employment for everybody and therefore might, for practical in occupations that are useful and desirable in a state of peace. In dealing with this question, the emphasis has usually been placed on the difficulties to overcome in order that unemployment should be kept on a sufficiently high level. Beveridge put the goal to be aimed at in the following way: "Permanent full employment defined as a state of affairs in which there are always more vacant jobs than unemployed men." The Delegation on Economic Depressions appointed by the League of Nations has stated that the one objective of economic policy is to is obvious. If the total demand assure "that insofar as possible no for goods and services exceeds the man or woman able and willing current supply, producers will be

to and sometimes to neglect the another or, when necessary, to ac-

It is only natural that the difficulties involved in maintaining a situation of so complete employment or labor has not as yet received as much attention as the difficulties in causing an expansion of employment from a depressed state. In the course of this lecture I shall make an attempt to describe or characterize some of the difficulties which occur in a country that aims at maintaining conditions where everyone willing to work finds it easy to obtain a job.

of a relatively high degree of emperiods of business conditions bea state where the number of vaor five percent of the total emdoubt an exaggeration and was ployment, whereas the unemployment due to movements of labor from one occupation to another purposes, call full employment.

Over-Full Employment

The state of affairs which I am employment, or, for the sake of a much greater number of vacancies than people looking for jobs. The first thing we have to ask ourselves is how such a situation can be brought about. The answer to work should be unable to ob- anxious to expand output and will additional decline of only 13% time longer than is needed to for labor even if practially the controlled. Wages, on the other conditions of less complete em-

whole labor force is already em- hand, are not subject to governployed. The problem therefore becomes the following one: what is it that will make the aggregate demand exceed the value at current prices of the present supply of goods and services? Does not demand depend on income and does not income depend on and vary with the volume of output?

It is true that, income is dependent on production though not entirely on the volume of goods that are put on the market in the present period, but rather on the volume of productive activity that is now going on. And the demand for consumers' goods depends on income and the willingness to save a part of it. But purchases for investment purposes are not financed exclusively by current income. A large part of investment is financed through credit and the volume of credit has no fixed relation to the volume of present savings. Therefore the sum total of what people are willing to buy for investment purposes and what they want to buy for consumption may well exceed or fall below the value of the forthcoming supply of goods and services at current prices. It is not necessary to complicate these matters by a detailed analysis of saving and investment of the kind that has become popular in the last decade. It is sufficient to point out that there is no automatic mechanism which guarantees that the sum total of what people want to buy for consumption and for investment will be exactly equal to the value of current output at present prices.

This thing can also be expressed in another way by saying that the planned investment may exceed or fall below the planned saving, but I think the former way of expressing it is more easily understandable. If the aggregate demand is too large, relative to supply, and if we grant consumers the right to determine how much they will buy, then one can say that what makes total demand "too great" is the fact that investment purchases are kept on an excessive level. In other words, the state of overemployment is due to an excessive demand for investment purposes.

Cases of Excessive Investment

Some cases of excessive investment are well known. This is true, for instance, of the ordinary inflation movement. Prices rise. wages go up, investment expands, prices rise still further in a cum-My subject is not the conditions ulative process. Obviously if we want to avoid development of this ployment as experienced in good kind as a result of an excessive investment demand, it is necessary tween two world wars. I assume to apply various controls by the state. This has been tried in alcancies is as large as three, four most every belligerent country during the last war. Both wages and prices were kept down and the result was an acute feeling of scarcity both with regard to labor is much lower than the number and commodities. From the point uation of this kind may throw obvious that in such countries the some light on the question how total demand for products which ery that ran from a low of 195.35 ditions have almost always been to maintain a reasonable high and is an indirect demand for labor, good in periods of war but unsat- even employment and it may also exceeded the supply of labor at isfactory during long periods of help us to understand how high the current wage rates. This is the kind of situation I am going to comment upon but it is better not to study the case of economies in times of war. There are too many special circumstances and too many psychological factors that are specific in a war economy. to analyze can be called over-full Hence it is probably more interesting to analyze a state of afbrevity, overemployment. It is fairs of overemployment as a pernot, of course, incompatible with manent situation in peacetime. It the existence of some structural is important to know what kind and seasonal unemployment; it of state controls are required in means simply that there is always order to make such a situation permanently possible. We also want to know which economic advantages or disadvantages will follow from a system of this kind compared with one where a somewhat less complete employment is to be found.

> Let us consider therefore a case that is common in Europe today

ment regulation. We are not concerned with the after effects of the war with regard to raw material supply and the scarcity of foreign erchange. With this reservation we may have the present British economic situation in mind. It has recently been stated that in Great Britain the current volume of purchasing power for consumption purposes is about £7,-000,000,000, whereas the current supply of the consumption goods and services is not much above £6,000,000,000. We may assume a somewhat smaller discrepancy than this one in order to make it possible to visualize a situation where there is no rationing of consumers' goods.

Let me try first to characterize the market situation under these conditions. As demand for most goods exceeds supply, producers and traders find it easy to sell at current prices more than they have. From their point of view the situation is similar to what is called in economic theory "perfect competition." The marginal sell-ing costs are zero. This is so, even if the number of competitors is small or if true monopoly reigns. In most firms marginal costs of production are below price which is equal to the marginal revenue. Every new laborer that can be employed therefore brings a considerable extra profit. In these conditions the demand for labor must exceed supply.

Effect of "Unintentional" Savings

Let us look now at what happens on the commodity markets. It is inevitable that commodity stocks should be reduced, unless speculative considerations make the owners of these stocks refuse to sell. In the case of domestic raw materials half-finished products bottlenecks develop for there are always some lines of production where capacity is relatively smaller than in other lines. Buyers of certain goods like machinery that is made to order are put on waiting lists. Thus in spite of the use of overtime, which to some extent alleviates the pressure, it is obvious that the investment in new productive appliances, houses, etc., is delayed. The total volume of investment will be smaller than planned and anticipated. Some of the consumers' purchases are also delayed because the desired type of goods is not to be found immediately. In other words, unintentional savings owing to the putting off of purchases appear. In some industries profits may become unexpectedly large and in that way too unintentional savings are caused.

Thus the volume of investment is made to agree with the volume of savings although much more investment was planned than would correspond to the planned savings. It is possible that part of of vacancies. An analysis of a sit- of view of the labor market it is the investment is financed by the drawing upon foreign exchange reserves. For the excessive demand will tend to make imports rise whereas exports fall off. To the extent that the price control is incomplete or ineffective, prices will go up. This may increase the savings and reduce the volume of goods that are consumed. Considerations of this kind lead us to an important conclusion. It is impossible to have a situation of overemployment without getting bottlenecks in the domestic economy. There are not sufficient goods to be had and the degree of insufficiency will be very uneven. As it is necessary to expand the capacity in certain lines, the shortage in supply may be intense. In other fields supply can be more easily adjusted.

Labor Market Maladjustments

The conditions on the labor market about which I shall speak soon will, however, make adjustments in production more difficult than what we are used to under

scanty reserves of foreign exchange, bottlenecks will appear also owing to an insufficient supply of imported raw materials and other goods. If larger buffer stocks exist at the time when the period of ever investment begins, then the appearance of bottlenecks may be delayed. But sooner or later shortages will develop. If certain prices are not regulated, they will tend to rise considerably, particularly in the case of raw materials. For it is better to pay a high price than to curtail production.

It is not unlikely that the most serious bottlenecks will appear with regard to half-finished products for which capacity is insufficient. Supply of such goods is often inelastic as the building of new plants may require several years. If many countries are in this state of overemployment the effect on raw material prices on the world market will be unavoidable. It is difficult to see how a considerable but uneven rise in such prices can be avoided. As the pressure grows it will be in-creasingly difficult to maintain control of prices without rationing. Besides the volume of investment will tend to grow, and if the situation shall not run entirely out of hand it will be necessary to control investment activity.

Let me add that the shortage of labor cannot be abolished through immigration. Let us assume that there are in a country 100,000 vacancies and that therefore the same number of immigrants are admitted into the country. These newcomers appear not only as workers but as consumers as well. Thus demand will grow and supply will continue to be insufficient. It is true that the total volume of savings will grow, as a part of the increased income will be saved, but investment will have a tendency to rise also as the need for housing will increase.

Conditions of Moderate Level of Employment

If we compare the situation I have now briefly outlined with conditions at a moderate but relatively high level of employment, we find that there are several advantages connected with the former. First, the very full employment is in itself an indication that production is relatively large. Secondly, the scarcity of labor acts as a stimulus to rationalization. These kinds of investment that increase output with a constant labor force are given preference both by businessmen and by the government agencies that has a say on investment policy. Furthermore, trade unions will probably become less adverse to labor-saving devices and may even be strongly interested in methods that increase efficiency and earnings. Thirdly, selling costs will be much lower than under ordinary economic conditions. This may be a saving of the order national income.

On the other hand, one cannot overlook that there are several offsetting influences which tend to reduce the effectiveness of the economic system. I have already mentioned that bottlenecks and waiting lists for deliveries of machinery, half-finished products and some raw materials will be inevitable. This means that production will be slowed down, perhaps in a whole industry, as a result of a temporary lack of vital commodities.

Over-Employment and Labor Turnover

Another unfavorable factor is the excessive labor turnover that seems to be characteristic of a state of overemployment. Even in Russia, where conditions are different from the capitalistic reduce efficiency. The experience situation where there is not such higher wages than are agreed absolutely necessary if a strong York City.

out that such arbitrary migration is a sad conclusion that the smooth back and forth not only reduces adaptability of the economic systhe output of the workers in tem to some extent depends on question but to some extent hampers the work of other laborers of unemployment. However it is who are dependent on the former. It also seems hard to avoid that some people who take very little interest in their work will not have as strong a stimulus as usual to do their best, if they know that they can any day quit their present occupation and immediately find a new one.

It is perhaps somewhat of a paradox that labor mobility of another type tends to be relatively low where overemployment rules. In the past, unemployment in some occupations has been an important stimulus to transfers to other places and occupations. During a period of overemployment there will be very little of such employment and many firms will tend to hold their workers even if they are not needed at the time. They will fear that it would prove impossible to get them back later on. The psychological obstacles to movements from one place to another will be difficult to overcome on a sufficient scale. Furthermore, if rents are controlled and not allowed to rise to a relatively high level-and this is almost ever true-one has to count with a shortage of housing. Hence industries situated in places where this shortage is acute will find it particularly difficult to attract new labor. The ensuing difficulty in transferring workers causes a tendency for business to establish new factories in districts where the labor supply is relatively satisfactory, even though this district may offer less favorable conditions with regard to cost of transport or in other respects. Hence the location of industries will not be the most effective one and the expansion of industries producing goods that are needed in larger quantities may be difficult.

Of course, firms and industries which happen to have an unused productive capacity will be able to expand their output more easily than others which are dependent on the building of new factories. There is a prior likelihood that the former are always those which can add mest to the national product. On the contrary, it seems probable that the expansion of output when compared with demand will be somewhat unbal-

Over-Employment and Business Expansion

anced.

Experience in Sweden and other countries seems to indicate that while large firms have difficulties in finding the needed labor force, small firms can expand because they are in a position more or less secretly to pay wages that lie above what is fixed in their collective agreements. In some cases the efficency of production is lower than in the small firms but even for them the marginal of magnitude of 1 to 2% of the revenue may exceed the marginal cost in a state of overemployment. It is also obvious that it will be very difficult for an industry to expand unless it is a high-wage industry, particularly in countries where the number of people in the working age is not increasing.

For instance, if more textile goods are needed, and I think this is the case in many countries today, the textile industry nevertheless finds it very difficult to expand its output because its wage rates are relatively low. It may even lose labor to other industries in spite of unsatisfied demand for its products. To transfer an important industry from a relatively low wage status to a high wage is, of course, extremely difficult and it would have farreaching consequences on the whole wage level. Obviously there are several reasons why one must economies, there is a complaint that capricious movements of tion of supply to demand. It can workers from one job to another be done much more quickly in a

ployment. In countries which have in Sweden in recent years bears an excessive scarcity of labor. It upon in collective agreements. In inflation is to be avoided. Unless the existence of a certain amount important to stress that the disadvantages mentioned above seem to a large extent to depend upon the transition from the stage of full employment to one of overfull employment.

Price Control and Unbalanced Production

The control of prices which is inevitable under conditions of overemployment will, in most countries, be confined to the more important commodities. This may lead to a less effective use of the productive resources. It is inevitable that the control should be directed primarily towards goods and services that are important for the consumption of the general public and particularly those which enter largely into the costs of living indices. Hence the pressure to keep low prices will be stronger in the case of such products and producers will find it tempting to expand the output of other, less severely controlled commodities. Even new investment to expand capacity will be similarly directed into channels that are not advantageous from the point of view of society as a

I mentioned that a certain reduction in selling costs is possible when the demand for most goods exceeds supply. This saving will, however, be more or less offset by the increased difficulties involved in buying the right kind of goods. We must remember that commodity stocks in some lines will be relatively low. Hence consumers will often have to go from one shop to another to find what they need. Similarly professional buyers will have to spend a considerable amount of time in finding the right sources of supply and to persuade producers to put out the wanted products, etc. Present conditions in Europe offer ample illustrations of this phenomenon.

It is, of course, impossible to say whether the economic advantages that follow from overemployment, that is, the more complete utilization of labor, or the various disadvantages I have touched upon will have the greatest economic importance. The only thing one can say is that it is very doubtful whether an increase of employment from, for instance, 96 or 97% to 99% will add to the volume of output. The loss in efficiency may more than offset the increase in the number of hours worked. Personally I am inclined to think that output would in the long run be maximized at the level of employment which is high enough to stimulate businessmen to rationalization, but not so high that one could call it over-full employment.

Problem of Price Stabilization

pect of the economic system that is characterized by over-full employment. Is it probable that a relatively stable price level can be maintained in the long run? If the answer is in the negative; and if we find—as I think we shall do —that a considerable rise in price levels is probable—then this must in itself be regarded as a weakness of such a system. For such price movements call forth changes in the distribution of income which are by most people agreed to be undesirable. Furthermore; strong price movements make it difficult to maintain a balanced economy and increase the risk that some day a violent recession will set in. This would, of course, involve a great loss and we are entitled to put the risk of it as an item on the debit side of the system of overemployment.

there will be a tendency for employers to "overbid" i.e., to pay

Sweden the rise in earnings of industrial workers in 1946 is estimated at 8%; of which one half is supposed to be due to such "overpayment," e.g., in connection with the fixing of price rates that are not determined in the collective agreement.

When new wage agreements are negotiated in a state of overemployment the tendency will be for the unions to ask for considerable wage increases. It is improbable that they will be content to accept increases of the magnitude of 2-3% that correspond to the increase in productiveness during a year. Hence, to the extent that

profit margins cannot be reduced there will be a pressure on prices to rise. The experience of the United States, Sweden and many other countries in 1946 bears this out. The employers resistant to large wage increases will probably be relatively weak when labor is very scarce. Low wage industries, in particular, may be willing (perhaps anxious) to raise wages in order to keep or expand their la-

bor force.

The existence of price control will, of course, tend to reduce this willingness to lift wages. But the fact that marginal revenue is for many firms higher than marginal costs will nevertheless lead to wage increases. Under such conditions it is unlikely that a ceiling on all important prices can be maintained in the long run. When it is broken in one way or other, prices may rise considerably. If it is maintained for a long period and if employers, therefore, refuse to grant the wage increase the trade unions will accept, the outcome may be large labor conflicts. It cannot, I think, be denied that the risk of either considerable price movements or large conflicts is much greater when a typical seller's market reigns on the labor market, than it would otherwise be. This is a serious weakness of the system of maintaining overfull employment. If people should come to expect a long run tendency of rising prices, this may have consequences for the lines of investment chosen as well as for the willingness to save; in both cases the consequences will not by commonly accepted standards be regarded as advantageous.

The Effect on Interest Rates

In a state of overemployment and insufficient capacity there will be-as experience demonstrates—a tendency in many industries to increase capacity. Hence the volume of desired investment will tend to grow. If it is to be kept at a level compatible with moderate overemployment, then either the interest level has to be adjusted, credit restrictions applied or investment regulated. It is quite probable that when the state of overemployment and excessive demand has lasted for some time, the tendency to increase investment will be so strong that if credit and investment restrictions are not to be used, the interest level has to be raised to a considerably higher level than under ordinary conditions.

It seems obvious that an economic situation of this sort is inherently very unstable.

If for one reason or another the volume of investment is suddenly reduced or a consumer's strike begins and, therefore, the total demand for goods and services declines, a strong tendency to a recession will set in, which will call for a drastic reduction in interest rates and other measures. Many European countries have preferred to use investment control rather than high interest levels that would exercise a disturbing and unpredictable influence on house building. It is not surprising that the pressure of the excessive demand which is char-I have already mentioned that acteristic of overemployment leads to an economic policy of this sort. We have seen that price control is & Co., Inc., 55 Liberty Street, New

there is also wage control or a very conservative wage policy or the part of the unions, price levels will nevertheless get a decidedly

Over-Employment Cannot Last

The general impression one can gain from considerations of this sort-based largely on the experience of European countries in the last two years but independent of the after affects of the war-is that a state of over-full employment cannot last for a considerable period, unless a system of rather strict government regula-

Furthermore, it seems highly doubtful whether a reduction of the number of unemployed from what it will be when the aggregate demand is the highest compatible with the condition that is balanced by current supply will at all increase the volume of output. The idea to keep the "vol-ume of purchasing power" well above this "equilibrium level" is evidently not such a brilliant one, as many people have thought.

On the contrary, one is inclined to think that it is wise for economic policy to aim at the ap propriate level of total demand where the factor of scarcity plays its customary role as a balancing and economizing force. The al ternative seems to be a system of controls and, unless they tightened step by step to include wage policy as well as finally considerable inflation.

Thus: to keep up total demand at a level where it is very easy for anyone to find a job panacea for our economic ills. It is better to set a different goal; create and maintain a balanced economy, where total demand is large enough to provide employ ment for all labor that is available in the appropriate places and occupations, but where there is no considerable number of vacancies in industries paying an appropri-

Life Ins. Purchases At New High in 1946

Life insurance purchases in the United States last year reached an all-time high, the 1946 total of \$21,342,860,000 comparing with \$14,139,729,000 in 1945 and \$12,-062,035,000 in pre-war 1941, it was reported on Jan. 22 by the Life Insurance Agency Management Association, of Hartford, Conn. The Institute of Life Insurance, making this information available, on Jan. 23, said:

"While the aggregate of life insurance purchases last year was 51% over the previous year, purchases of ordinary life insurance accounted for \$15,092,307,000, a gain of 55%; industrial life insurance purchases were \$3,970,357, 000, a gain of 29%; and group life insurance purchases were \$2,280,-196,000, a gain of 76%.

"December purchases were \$1,-962,873,000, compared with 449,014,000 in the corresponding month of 1945 and \$1,629,069,000 in the corresponding month of 1941. The December total was 35% over December of 1945. Purchases of ordinary life insurance in December were \$1,196,725,000, representing an increase of 27% over a year ago; industrial life insurance purchases were \$290,439,-000, an increase of 10%; and group life insurance purchases were \$475,709,000, an increase of 94%.

With Slayton & Co. Inc.

(Special to THE FINANCIAL CHRONICLE) CHICAGO, ILL. - Albert A Lau has become connected with Slayton & Co., Inc., 135 South La Salle Street.

With King Merritt & Co. Edward S. Kulesza has been added to the staff of King Merritt

The Good Economy and the Science of Economics

(Continued from page 734)
the basic instruments that have made these accomplishments possible are now, and have been, particularly during the last dozen years, under severe attack by those who would offer devices for living that nowhere at any time in the world's history have ever enabled a people to attain the standard of living and the degree of freedom which these 158 years have brought to the people of these United States. Indeed, it is substantially accurate to say that. although it has been the great institutions of individual freedom and private enterprise in this country that have been employed twice in the last thirty years to rescue peoples and nations of Europe from the onslaughts of autocratic governments, we find vociferous groups urging that we replace these institutions of freedom with those of autocratic governments.

There are no lessons in history that justify the recent and current attempts to turn our country's clock of progress backward —back to the employment of devices that are known to be evil and a danger to the well-being of the individual and of a people in

The multitude of reasons for this reaction toward those things from which people throughout history have struggled to free themselves can perhaps be sum-marized under the general heading of a shortsighted view of events in the last thirty years. The economic depressions and dislocations, the most severe of which are perhaps the result chiefly of wars, seem to have caused many people to lose their perspective. In a situation in which such a large proportion of people, here and elsewhere, have been depressed, harassed, tired, and discouraged, political demagogues, amateur and politically-minded economists, and others have found a fertile field which they have cultivated day and night. History seems to have been forgotten, or not understood, or misinterpreted. There has been a strong tendency to base programs of "reform" upon emotion rather than upon the methods of science. The lesof hundreds of years have been junked by those who have been willing to rate their anticipated or realized personal gains of the last dozen or more years above the long-time welfare of their respective nations. The politically ambitious saw an opportunity to elevate themselves, to become bosses, to exercise power they never had before and probably never expected to have. Dictatorships sprang up abroad and and unprecedented march toward an unconstitutional, totalitarian form of central government developed-even in this country. Slogans, promises, programs, and ere made power to keep themselves in positions of authority.

The ambitions of the leaders of these autocrats soon clashed, and they led their people into the most widespread and destructive war that the world has ever seen. In no nation did the people as individuals have an opportunity to vote for or against this war. Their rulers decided for them. The liberties of people, already sharply curtailed by autocratic dictatorship, were progressively and rapidly reduced to something approaching zero. Millions had no choice but to lose their lives. Savings of a lifetime and of generations have been swept away. Destruction and waste have seared the face of the globe. Debt has been saddled on the living to an extent never before seen. Taxation has become destructive. Few people and homes anywhere on this earth have escaped bitterness

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cratic leaders in government have better means of determining the brought to millions and millions social value and proper prices of of people in this world in recent

Clamors for More Central Government

And yet the basic lessons in these events seem to be lost on those who keep clamoring for more, not less, central government, and for less, not more, freedom for the individual. Today, in this country, we are experiencing a sharp conflict between those, on one side, who clamor for more government - Socialist, Communist,, or totalitarian in some form -and less, or no, private enterprise, and those, on the other side, who wish to arrest this trend and to work for greater freedom for the individual and a continuation of the progress, with improvement, that we have experienced through most of our last 158 years.

What Is a Good Economy?

This conflict raises questions as to what is the proper aim of any social organization, and what is a good type of government—in short, what is a good economy.

(a) It seems reasonably clear that no social organization is good if it does not, in addition to con-tributing to the material wellbeing of a people in general, protect and foster individual liberty.

For centuries, people have fought for liberty as strenuously perhaps as for material goods. One may find food, shelter, clothes, safety, and security of a type within the walls of a prison, but at the price of liberty. Many men have sacrificed all their worldly goods, and even their lives, to obtain freedom for themselves or others. Individual liberty has in general been considered a priceless heritage. It has been man's perpetual aspiration. He has struggled for ages to enlarge the scope of individual liberty, including the freedom necessary to develop his personality to the limits of his physical and mental capacities and to safeguard the same freedom for his fellows. The justice and desirability of such freedom are recognized by all truly enlightened and free people. When we curb this freedom, we take a step backward. When we find new ways to enlarge this freedom, we progress.

Such freedom recognizes, above all things, the sacredness of one's personality. Probably every important religion in the world has recognized and clung to this great fact. It ran like a theme through the teachings of Christ. It lies at the bottom of that courtesy with which the refined person deals with his fellow men. It is probably one of the most vitally fundamental elements that make human existence worth while.

(b) Other aspects of a good soai organization and a good econof the rulers who did all in their omy appear by implication as we examine the criteria of a good government, which can be good only if it protects, fosters, and operates within the limits of, a good social organization.

It seems reasonably clear that a government cannot aid in raising the general level of living in society and protect and enlarge the scope of individual liberty unless it fosters free and fair competition and applies the standards yielded by such competition when regulating activities in which it is inoperative.

Free and Fair Competition

Human beings apparently have never devised a better means of encouraging individual development and social progress than by fostering equality of competition, impelled perhaps chiefly by the profit motive, and by providing at

This is the scourge that auto- | dishonest. There is probably no commodities and services than that of free and fair competition. Indeed, the only objective standards of value and price known are determined in this manner.

Freedom of competition of itself is not enough; competition must also be fair. And fairness of competition implies conformity to the rules of fairness acceptable to that society which is endeavoring to foster competition. The test of the fairness of these rules is found in whether or not they tend to produce the conditions that would prevail if the competitors had equal strength and accorded to each the same freedom in competition.

The genus, of which competition is a part, is rivalry. And rivalry is universal in life and operates in some form in any type of society. It is only by free and fair competition, or by the application of standards revealed in such competition, that the selection of what is superior can be made in any objective manner.

It seems quite clear that most if not all deviations by governments from the objective standards provided by free and fair competition have been injurious to social well-being.

The application of these standards requires, for example, that monopolies be regulated in an effort to obtain the results that free and fair competition appear to yield in similar fields; that the weak and the honest be protected against the strong and the dishonest, to the end that that competition may be fair; and that prices, with certain exceptions, be neither fixed nor controlled, but the results of this free and fair competition, to the end that they may reflect accurately society's appraisal of the value to it of these goods and services.

Examples of appropriate exceptions to the rule against price fixing are found in the necessity for the government, in order to establish a standard of values (a) to fix the weight of, and consequently the metallic price for, the monetary unit used as a standard in its currency system, and (b) to fix the rates charged by public and private monopolies which are permitted to operate in lieu of competitive enterprises. It is probably desirable, also, for a government, in time of war, to fix prices of those products in which a rise in prices will not bring an increase in production. But such government price-fixing should utilize as objective standards the prices and profits revealed under conditions of peace-time competition.

Free and fair competition cannot function properly unless there be both economic and political democracy. In a political democracy, the individual is free cast his political votes as he thinks best. In an economic democracy, the individual is free to vote his dollars as he prefers. Democracy is incomplete in so far as either of these aspects is impaired, and neither can operate well if the other is restricted in any considerable degree.

On all sides today we see how our economic democracy has been impaired—how our freedom to spend our dollars for goods and services has been curbed. Taxes take from us by compulsion much that we would like to use in our own interests or as our desires suggest. A multitude of government regulations and the inability to get the customary goods and services, in large degree the result of these controls, have placed sharp limits upon the proper operation of economic democracy in this the same time the means of pro- how the taxpayers' funds have another says we cannot have fortecting the weak against the been used by our government, it eign music, another says we canand hate and despair. strong and the honest against the should be easy to understand in not have bus transportation, an-

should determine the state of many and of many and and areas for the state of the should

our economic democracy has also impaired our political democracy.

Guidance of Mass Judgment

No government, no government organization, no government bureaucrat or collection of bureaucrats can begin to compare in efficiency or in intelligence with the mass of people who are free to vote their dollars as they think best. Producers can never obtain better guidance than that given when all buyers are free to spend their dollars for this and withhold them from that. Buyers can never be served as well as when they can vote their dollars as they please and when producers must respond to these indicated preferences. Apparently every departure from this method of buying and selling injects into the economy elements of inefficiency, waste, and malajustment. A heavy burden of proof rests upon those who, in periods other than war time, when maladjustments and regimentation are the order of the day, would interfere with the free operation of economic, as well as political, democracy.

The power of one individual over another is an insidious and corrupting thing. It places a great responsibility upon the person with whom the power rests. Where economic and political democracy operates freely and fully, the power of one individual over another is sharply curbed. Power is widely diffused, and it is difficult to concentrate it if economic and political democracy has free play. Furthermore the system of incentives, instead of government compulsion, plays its beneficent role.

Society a Cooperative Enterprise

An enlightened government, earnestly striving to increase the well-being of society, will recog-nize and conform to the fact that society is a cooperative enterprise.

All agents and individuals engaged in the production, exchange, and consumption of goods and services, and in the distribution of the national income both compete and cooperate with one another. In production, employers, employees, and owners of natural resources and capital equipment must cooperate. All are necessary, and it is as futile to argue that one of these agents of production is more important than any one of the others as it would be to contend that any one leg of a four-leg table is more important than any one of the other three.

The better the cooperation among the agents of production, the better is the well-being of society promoted. A fostering of free and fair competition facilisuch cooperation. smoother the competition, the more effective is the cooperation. Cooperation, under conditions of free and fair competition, becomes practically automatic and largely devoid of conscious effort. When competition operates less freely and less fairly, cooperation becomes more difficult and reamount of conscious effort.

In this country we have had in recent years, if not today, a gov-ernment that has allied itself largely with one agency of production-the employee group. It advertised itself as the champion and friend of the job receiver and job seeker, and constituted itself the disciplinarian, if not the enemy, of the job provider. In large degree, government compulsion replaced encouragement of incentive. The task of the job provider was made harder, not easier. Class struggle and social and economic disruption, not cooperation, were and are some of the results. Today we have a situation in which one labor leader says we cannot have coal, another says we cannot have steel, another country. And, as one considers says we cannot have automobiles,

what respects this impairment of other says we cannot have telephone or telegraph service, and so on and on. The unfortunate aspects of this dictation by people given monopoly powers by a partial government should be obvious to all mature and thoughtful people. It is a manifestation of the consequences flowing naturally from the operations of a government that chose to depart from neutral, even-handed, intelligent, and high-minded statesmanship.

Government Should Provide Peace

A good government will provide those agencies that ensure peace. The best cooperation among the agents of production, the best operation of our instruments of exchange, the assurance of the greatest benefits to the consumer, and the attempts to obtain the best sharing of the national income all require peace. When conflicts of interest appear, they should be eliminated quickly by means of devices that will provide justice and restore peace. In general, this means that courts must be provided to which people with conflicting interests may repair, since adjudication offers more promise of ensuring justice than does resort to force, except as used by the State to enforce those of its laws which are based upon the principles of equal justice for all.

In recognition of these facts, a good government will never cease cultivating and improving upon the devices and rules which will aid cooperation and facilitate a better understanding of its necessity and virtues. It will always occupy a neutral position with respect to the importance or interests of any one of the classes of the agents of production in recognition of the fact that all are necessary, that all should cooperate, that all are equally entitled to justice, and that this justice probably can be obtained in no better way than through the smooth operation of free and fair competition, with its consequent automatic and largely unconscious cooperation, and through the en-forcement of the objective standards yielded by such competition in the fields in which it does not exist.

Today we find widespread acceptance in this country of the notion that strikes must not be prohibited. If intelligence is superior to brute force, then the notion that there is some valid defense for strikes or lockouts or picketing or some similar and related manifestations of force is without any rational foundation. The current fetish that provisions for strikes can be defended is a sad commentary on human intelligence and the state of our civilization.

In practically all but two fields of human activity we as a supposedly intelligent people have worked steadily to end trial by battle. Our courts are assumed to be a monument to the substitution of intelligence for force; and quires a progressively greater these courts in many respects are authorized to reach into the innermost aspects of our private lives.

Trial by Battle

But in two large areas we have persisted in retaining the primitive system of trial by battle: One is in our international relations, and at present we are hoping that the instruments of peace and justice will finally be substituted for war. The other is the field of industrial or labor relations. Buit here we seem to have been doing little or nothing beyond keeping the way open for, if not actually fostering, warfare. There appears to be nothing good that can be said for this manifestation of human ineptitude. An objective look at our policies, practices, and warfare in the field of industrial relations should reveal that in so far as fundamental principles are concerned we have not risen much

room touched her out to much

above the practices of primitive | this society desires, as a means of

It is probably an open question whether provision for replacement of trial by battle in industrial relations by institutions for peaceful judicial determination of justice needs to involve the dangers which are commonly alleged to be inherent in compulsory arbitration. Relatively little effort seems to be made by economists in the field of industrial relations to devise programs for peaceful settlement of labor disputes and for the elimination of any dangers that might be involved in some provision for compulsory arbitration. Instead, it appears that many, if not most, labor economists, like many others, take it for granted that strikes are a right and a mecessity.

It seems reasonably clear that the first and most fundamental consideration is whether, in human efforts to obtain justice, trial by battle is to be regarded as superior to the exercise of human intelligence. If intelligence means anything, then it would appear that trial by battle should be ended. If this be granted, it naturally follows that our tasks lie in the creation of the instrumentalities that will insure justice in the peaceful settlement of all disputes.

In so far as the economic world is involved, objective standards of justice are those yielded under conditions of free and fair competition; and it is most important that all courts charged with the responsibility of making just awards in the economic field be required by statute to find and to enforce such standards.

Without such an objective standard to guide, all standards of justice become subjective in nature. There is, then, no standard of rightness except that determined by the court. Justice would still be determined by the power of some individual uncontrolled by objective standards. The fact that the power happens to reside with a court does not alter the nature of the power being exercised. It can still be subjective, and, therefore, according to objective standards, arbitrary and unjust. It would simply be a case of "Hoc volo; sic jubeo; sit pro ratione voluntas" ("This I will; thus I order; let my will be in place of reason").

In recent years we have seen a multitude of instances in the fields of administrative and case law in which this has been the dominant characteristic of the standards of justice employed—in principle nothing more than the subjective "This I will, and thus I order."

That practice should be ended: and it should not be permitted to enter into any provisions for courts of arbitration in the settlement of labor disputes.

A good government will exercise only those powers granted to it by the people being gov-The State is the organic agent of society, created by that society to promote its best internus a government which is granted powers, usually in the form of a constitution, for the purpose of aiding society in attaining its aims, cannot step beyond the scope of the authority granted it by that society without ceasing to be a good government. Briefly stated, a good government will be a constitutional government. It will neither exercise powers nor engage in interferences with social practices when such governmental acts exceed the provisions of the organic law according to which that society has decided that it expects its government to be guided.

Government Should not Compete With Private Enterprise

A good government will undertake no activities that can be performed as well or better by private individuals or associations. A fundamental purpose of government is to provide society with the regulations and the enforce-

protecting individuals in their efforts to live and to make a living. People do not wish to be deprived of opportunities to gain a livelihood, and they do not, in principle, willingly organize an agency which will deprive them of these opportunities.

Those who regard this principle as questionable, or who suggest that the State should be free at its option to compete with, or to enter into "partnership" with, the people who provide it with its authority, open the door to Socialism-a form of government which cannot meet the objective tests as to what constitutes good government and a good economy. Unless this principle is recognized and adhered to, we have no criterion by which we can define the extent to which a government may appropriately enter into competition with citizens or deprive them of their opportunities to make a living without being employees of the State.

When a government enters into competition with its citizens, or creates a government monopoly in a business in which private enterprise could be as efficient or more efficient than the State, it substitutes government monopoly or ownership for regulation. This is evidence that, as a regulative agent, it has not been successful. The government's function is to regulate, not to own, business; and ownership and operation of a business by a government are more difficult and create more problems for all concerned than does government regulation. Governments rarely count with any high degree of accuracy their costs of doing business; losses are levied upon the taxpayers; the forces which usually exact penalties for inefficiency in management and in service practically cease to operate; and society suffers as a consequence.

There are limits beyond which cooperative activities through the agency of government bring more disadvantages than advantages; and it is at this point that the government should cease its efforts to act for the people as their cooperative agent.

A very large proportion of human activities can, with great advantage to all, be left to private arrangements in which people are free to enter into contract; to exercise their ingenuity in production, invention, and discovery; to pursue their pleasure in music, art, literature, entertainment, and recreation; to choose their friends and associates through the organization of clubs, fraternities, partnerships, and similar organizations; to organize for religious purposes their churches, syna-gogues, cathedrals, and tabersynato pursue knowledge nacles: through the establishment of educational institutions; to save by creating savings and insurance institutions; to engage in humanitarian activities by establishing hospitals, fundations, and ellemosvnary institutions

a means. Its function is to serve the society which creates it:

Government Should Seek Competent Advice

A good government will seek competent advice on intricate matters. Every government is confronted with a wide variety of questions. They may involve matters falling into the provinces of chemistry, physics, geology, mechanical engineering, hydroelec-tric engineering, civil engineering, naval and military affairs, economics, constitutional law, insurance, and so on. No government is wise, nor is it pursuing the proper course, when it submits questions of chemistry to those who are not competent che nists, or engineering questions to others than competent engineers, or economic questions to other than competent and scientific economists.

ences, this principle is ordinarily recognized, but often, if not usually, matters of economics, such as questions involving money and banking, tariffs, public finance, labor, agriculture, public utilities, and transportation, are not submitted to economists and others having long and practical experience in these matters, but to the general public or to so-called economists with a certain political allegiance. Some economic questions are as intricate in nature as any in the fields of the so-called exact sciences, and the period of training required of the economist before he is competent to render valuable opinions as a scientist regarding the best solutions may be even longer than that required of the chemist or high-grade physician. These are facts often overlooked by government officials. Because economists generally employ words in common usage, rather than such specialized symbols as those characterizing chemistry, many laymen seem to suppose that they are automatically admitted to an understanding of most or all economic principles. Consequently governments, unless they are careful and wise, often arrive at their answers to, and policies regarding, economic questions of major importance, not by consulting the most competent and objective economists, but by arranging for the general public to vote upon issues or by submitting the questions to a group who may call themselves economists but who may in fact be nothing but devisers of, and agitators for, the policies which they think will help the government, of which they are a part or with which they are in sympathy, to remain in power. The same is true of important and really intricate matters in constitutional law, sociology, political science, and international law.

It is the duty of an unintelligent government to submit all such questions to the best trained and most reputable scientific people at its disposal, and then to take appropriate steps to inform the general public regarding those matters of which a very large proportion of the people has no clear understanding.

A government becomes particularly untrustworthy, and even extremely dangerous, as an agent of the people, when it not only submits involved questions to the incompetent general public for a vote on what the answers should be but goes even further and appeals to the emotions of the untutored people, or enters into a deal with groups having large voting strength, in an effort to obtain a vote that will maintain the party in power, even though this be at the expense of the national welfare. When a government indulges in such practices, the intellectual resources of a country are not properly utilized, the methods employed lead in too many instances to the wrong answers and policies, the Government is not an end; it is ment ceases to be a reliable agent of the people, and the prospects of insuring the effective functioning of a representative government are seriously impaired.

Since a large proportion of the questions before a government falls in the field of economics, it naturally follows that the scientific economist should be of great value in seeking and supplying the proper answers. But this would be true only if he is a thorough-going and experienced scientist.

Pseudo-Economists

The unprecedented influx of many people calling themselves economists (some of whom were genuine scientific economists) into our Federal Government during the last dozen years probably cannot properly be regarded as indicative of an increased reliance by our government upon scientific economists during those

been for the most part a utilization of the services of those so-called economists, and of those economists, who, for various reasons, found it expedient to embrace and to advocate the economic maturity - underconsumption - oversaving - Keynesian - Socialist doctrines. Those doctrines, and the theories advanced in support of them, are in most respects thoroughly fallacious, for the simple reason that available evidence either refutes them or provides inadequate support in science.

When a severe business depression engulfs a nation, it is common to see laymen embrace many or most of these doctrines, partly for the reason that it is easy to confuse symptoms of a depression with its basic causes. But for what seems to be the first time in our history we have the phenomenon of a large group of so-called economists and of economists, who vigorously assert their scientific qualifications, allying themselves with the supposedly unscientific notions of the untutored mind as they are generally revealed during a severe business depression.

Keynes Influence

The late John Maynard Keynes of England had provided a new technical terminology with which to encase these old, simple, untenable, lay, depression, underconsumption-oversaving theories. This jargon gave his followers, chiefly those youngsters who as economists converged upon Washington in the 1930's, tools with which they were able to create for themselves an atmosphere of severe, austered erudition - perhaps one should describe it as a new variety of academic ostentation—and to appear as the guiding "scientists' in what was in nature a popular political movement far removed from what the science of human welfare seems to teach.

These embracers of these old, disreputable, lay theories of business depressions offered them as something new, although essentially all that was new in them was the distinctive terminology, provided chiefly by Keynes, and a related orgy in the use of mathematical formulae to prove some thesis lying perhaps chiefly in the field of imagination or some contention that available evidence would answer much better and possibly refute. Perhaps, as a part of the new economic jargon developed during the 1930's, mention should also be made of that provided by the Semantic Guide, used in connection with the hearings of the Temporary National Economic Committee. It was employed to disarm those who could be confused by the use of a new terminology or a familiar terminology used in new ways and who might otherwise have recognized and challenged the theories being propounded.

Through the use of these devices, among other things, these Kenesian economists were able to exercise a dominating influence, volved, in directing the policies of the Federal Government. This dominance was also extended to the American Economic Association's officers, its quarterly Review, and its annual convention programs, and to a large proportion of our college and even high school textbooks in Economics.

The virtual alliance of a temporarily dominating faction of what is supposed to be a scientific body with a political party that happens to be in power, particularly when the party in power advocates and pursues conflicting economic principles, would seem to constitute a serious blow to the field of science. The mischief involved appears to be far reaching.

For instance, the objective standards for measurement and appraisal which the methods of science are supposed to yield have steadily dwindled in textbooks on Economics until, in some of them, such scientific standards have ment of these regulations, which In the fields of the exact sci- years. Rather, it seems to have practically disappeared. Subjec-

tive descriptions and appraisals have become the dominating features of many if not most of our recent so-called standard works in Economics.

This trend in the field of what is supposed to be scientific Economics has an intimate relationship with the similar substitution of the subjective for the objective standards of science not only in the fields of administrative and case law but also in our statute lawmaking. Many of the so-called economists in the Federal Government in recent years must accept a large share of the responsibility for this situation.

The government, the country, and the science of Economics have suffered immeasurable harm in recent years from this apparently unprecedented moral, ethical, and scientific slump in the field of Economics. It should not be surprising, as a consequence, that practically any layman who chooses to write on an economic subject seems to have no hesitation in regarding himself as an economist. It is not his training, experience, and knowledge of economic facts and principles and of the requisites of science that determine whether he should offer himself as an economist; it is, rather, the nature of the subject with which he chooses to deal. Emotion, wishful thinking, and unsupportable assertions become for such people quite satisfactory substitutes for generalizations derived scientifically from adequate

Many find comfort in the assurance of William Cullen Bryant that "Truth crushed to earth shall rise again." Sometimes it requires a long time to produce the truth in a convincing manner, particularly when it runs counter to popular political movements. Probably no one could predict with accuracy just how long it may require to make clear to a sufficient number of people what the essential facts and principles are regarding the economic maturityunderconsumption - oversaving -Keynesian-Socialist and closelyrelated theories that have, as something like a pestilential visi-tation, afflicted this country in recent years.

Fortunately some economists with unqualified loyalty to the methods of science are putting out evidence that should reveal the unscientific nature of these most unfortunate doctrines. As an example, a recent study entitled Economic Research and the Keynesian Thinking of Our Times, by Dr. Arthur F. Burns of the National Bureau of Economic Research, should have a salutary influence if enough people read it. All economists, who really wish to be scientists rather than parroting followers of a political fad, improperly wearing the cloak of scientific Economics, should obtain a valuable lesson from Professor Schumpeter's article on "John Maynard Keynes" in the merican Economic Review of September 1946, unless they can be misled by the extraordinary politeness which characterizes Dr. Schumpeter's analysis.

Until the basic criteria as to what constitutes a good social organization and a good government in relation to that organization are clearly understood and generally accepted by the majority of government officials, it becomes extremely difficult to enter upon a profitable examination of whether this or that activity should be undertaken by private enterprise or by government, or whether certain regulatory devices of government are wise or unwise. Furthermore, even with accepted criteria before us, there appear to be a considerable number of problems regarding which their closest students find it difficult, because of inadequate evidence, to state with a high degree of assurance what the best or proper answer is. It is

(Continued on page 764)

The Good Economy and the Science Of Economics

(Continued from page 763)

for these reasons that the several | of freedom in many directions; a large issues now confronting this widespread pessimism and fear country are passed over here in regarding the future; and the condeference to an examination of which it would seem that these problems should be viewed as we examine them, one after another.

Laws do not Solve Economic **Problems**

In our drift away from these criteria of a proper social organization, a good type of government, and a good economy-assuming the soundness of these criteria — another phenomenon has become conspicuous: It is the reliance of our people upon lawsnot law, but laws—to solve their problems, whether business or otherwise

When difficulties arise, the first reaction of people, in general, seems to be that a law should be passed. There appears to be an increasing tendency to pass more and more laws with respect to more and more things. This has become strikingly true of the Federal Government. At some sessions of Congress a thousand or more laws are passed. The accumulation of statutes, particularly during recent years, is one of the amazing commentaries on modern times. Our present faith in the efficacy of lawmaking, especially in the value of thousands of statutes that are neither read nor understood by a large proportion of our people, presents a problem for the social psychologist. We are being swamped with laws; we have so many on our statute books (to say nothing of administrative rulings) that we do not know what they are; the general public makes no pretense of reading them; we do not know when we are violating or obeying them, and yet there appears to be a persistent clamor for more. We have been living in a period

of frenzied legislation, particularly legislation by Preamble in which supposedly laudable purposes are set forth at great length to gain the support of a gullible public, the vague notion or superstitution being that if only we can pass a law—its economic soundness often being not a paramount consideration — our problem or problems will be solved and we shall be saved from our troubles.

One may advance several plausible reasons for this remarkable faith in the virtues of statutes that are neither read nor understood generally. Among these reasons may be an undermined confidence in the virtues of competition and self-reliance, and a lack of understanding and perspective regarding the unwise acts of governments in contributing to economic and social maladjustments. Whatever the reason may be, we seem to have become a nation of law worshipers - particularly laws dressed up with persuasive and, sometimes, apparently dishonest, Preambles which have no legal significance whatever—a fact regarding which the general public seems quite un-

At the same time, these laws are slowly bending, if not breaking, our backs. They have brought upon us greater costs; destructive taxation; an unprecedented and mounting public debt; more governmental supervision; a growth in bureaucracy; a pronounced trend toward personal government; a development of class consciousness, class strife, and class hatred; a startling spread of dem-agoguery in politics; a serious decline in objective statesmanship; an insidious attack upon the virtues of hard work, thrift, and self-reliance; a conspicuous disregard for economic facts and principles; a growing and disturbing com-

sequent development of a great some basic principles against weight which for the last dozen or more years, has had the appearance of bearing down more heavily upon us each year.

The question arises as to whether in the end this piling of law upon law, combined with the deluge of administrative rulings, may not destroy much or all that is worthwhile and healthy in our economic, social and political life if we do not soon reverse this trend and embark upon a program of repeal of all statutes and rulings which do not clearly contribute to our well-being as indicated in the criteria of what constitutes a good government and a good economy.

Connected with (a) our unfortunate, if not dangerous, drift away from the principles of good government and (b) our remarkable reliance upon statutes, many with Preambles that are laudable, misleading, or outright dishonest, to solve our problems, is a widespread notion that both developments are symptomatic of progress. Often they are pointed to as marks of liberalism in this country.

The fact seems to be that they are indicative, rather, of an insidious social disease which is slowly undermining our general social health and well-being and pointing toward some form of social retrogression. They clearly indicate an increasing amount of coercion, much of which undoubtedly of an undesirable sort.

False Liberalism

Time and experience have made it amply clear that those things which do not raise the general level of living in the long run, as against a short run, and which impair, rather than enlarge, the freedom of the individual, are retrogressive in nature. Most unfortunately, this spreading spirit of coercion and retrogression, in recent years and today, is frequently called liberalism, and the advo-cates of this coercion and authoritarianism often call themselves Liberals. But this return to coercion is the antithesis of liberalism; it is illiberalism and retrogression. The philosophy of these self-styled, but false, Liberals is that the individual must be regimented for his own sake-a philosophy that has characterized tyrants, dictators, and coercionists throughout human history. True liberalism has been associated with that long, painful struggle of humanity to free itself from regimentation, coercion, and authoritarianism.

A great number of people toas in Europe—have fallen under the spell of words. Label a thing "liberal" or "progressive" and people in general will follow, advocate, or pursue it as though hypnotized. Label a thing "con-servative" or "reactionary," and they will mark it down at once as bad. Such gullibility and faith in labels are a striking commentary on the degree of our intelligence.

People in general do not stop to ask the self-styled "Liberal" what it is that he is liberal about. Often it seems to center chiefly in dis-tributing other people's money among himself and friends. The character of the "Progressive" is rarely defined. It may mean merely movement, or movement in a good or bad direction. The Conservative is rarely asked what it is that he wishes to conserve. There is little concern about the possibility that he may wish to conserve the very things that contribute most to the gen-

seem to pause today to consider the possibility that the "Reactionary" may be reacting against corruption, dishonesty, and stupidity. We prefer to read our labels and run rather than to distinguish between poorly-considered emotions and careful thinking.
As a consequence of the wide-

spread thoughtless reliance upon labels, the word "liberal" has been dissociated from its historic meaning. Today it is a vague word used for the most part by Socialists, Communists, advocates of so-called government planning, and a variety of others who are trying to lead the people of the United States back along the path toward autocratic government, with its increased coercion of the individual, and into a period of social retrogression.

The battle in this country to- briefly and inadequately.

day is between those, on the one hand, who are clamoring for more government coercion and are trying to head this nation in the direction of social retrogression and those, on the other hand, who are fighting for an improvement in our economic and social wellbeing by protecting and widening, if possible, the scope of individual freedom; for a wider recognition of the sacredness of the individual personality; for free and fair competition, with monopoly watched and controlled; for political and economic democracy; and for a constitutional government that will operate in accordance with the standards of goodness which have been presented here so

Is CIO Demand for a Guaranteed Wage Practicable in Steel?

(Continued from page 736)

terested in the benefits of stable | Federal, State and Local govern-

III. Stable Wages Benefit Workers, Employers, Consumers and the Community. The benefits to the worker are pronounced. He develops a feeling of security and can plan ahead for buying a home and educating his children. In the Nunn-Bush Shoe Company, the worker's annual earnings are higher than for the average shoe worker, even though the wage rate per hour is lower. The wage assurance plan has brought other benefits to the employee. It taught the workers the difficulty of guar-

anteeing wages and gave them an

understanding of the economic

forces which cause fluctuations in

business. The employer benefits also. When temporary peak loads are eliminated, costs decline. Stable production requires less reserve and idle plant capacity and less overhead expense. Overtime penalty and unemployment insurance can be reduced. Workers are less inclined to restrict output for fear that the job may disappear. Output is increased. Labor is more ready to accept new machinery

and technological improvements. Stable operation is more economical. Workers cooperate in solving plant production problems. Labor becomes more efficient. Production per man rises. Labor turnover declines. As a result, a trained and experienced labor supply is available. Therefore, spoilage of material and damage to machinery by green hands is diminished.

Where annual wage plans have been operating for some time, labor unrest diminishes, Procter & Gamble plan of wage stabilization has produced undoubted benefits. According to its "Good result. Procter & Gamble Company has not had a real strike in 60 years." Imagine the saving, financial and social, if such a condition became nationwide.

Workers prefer regular lower wage rates to irregular higher wage rates, according to two surveys. An annual stabilized wage makes labor more reasonable and conciliatory on vital issues such as wage increases, reduction of hours, introduction of labor-saving machinery, scientific management, jurisdictional disputes, interference with the management, bonuses and incentives to increase output. Labor becomes resourceful and develops initiative.

Benefits accrue also to the community and to the government. Consumer good-will has resulted in several companies that developed annual wage plans. Stabilized wages stabilized the sales of stores in factory towns. Furthermore, wage stabilization replexity in life and business; a loss eral welfare. Nor do many people duced the dole and the burden on countants examine the Company's time" against "overtime" without

What Is the History of Stabilized Employment and Guaranteed Annual Wages? A government report shows how few employees enjoy such benefits. In a survey covering 8 million workers, only 42,500, or 1/2%, were covered and in the manufacturing industries, only 2/10ths of 1%.

Obviously, wage stabilization is more feasible in companies making and distributing consumer goods because the demand is constant. The above government survey showed that about 31% of the plans were in retail trade, 18% in wholesale trade and 20% in food processing. Heavy industries and steel making were notably

The Procter & Gamble Company makes soap. Its plan is the oldest and most successful. But it very flexible. The plan is limited to the permanent employees, who have been on the payroll for 2 years or more. It guarantees only employment not wage rates. The company reserves the right to transfer workers to lower-paid jobs. Further, management reserves both the right to discharge workers and to reduce the guarantee to 75% or 36 weeks gross. "The Company must and does reserve the unqualified right, to be exercised at its sole discretion, to withdraw this guarantee at any of its factories, or to terminate or to modify this guarantee at any time." This guarantee depends not on a contract, but on good faith. However, the Company has kept the faith and the employees are contended and cooperative.

The Hormel Company is a meat packer. Its plan does not guarantee wages, but stabilizes employment per year. The total annual labor cost of each department is estimated and divided into 52 equal weekly portions. Though the hours vary from week to week, the pay remains the same. The weekly pay is an advance against work to be done. The plan allows for balancing undertime against overtime. But there is no penalty rate for overtime. The hourly wage rate is not guaranteed. The labor force is flexible and men may be transferred from one department to another.

The Nunn-Bush Company manufactures shoes. Its plan guar-antees 52 variable pay checks. The amount of the pay check depends upon the value of the shoes sold. A specified percentage of the wholesale value of shoes sold is put into a "Share Production Fund" to pay wages. Each em-ployee may draw weekly 1/52nd of his share of this total. At the end of the year, the union's ac-

books. The plan is limited to employees with at least two years of service.

Plans have been successful only in consumers' goods industries. Yet most wage guarantee plans failed. The number of plans that remained in operation for 20 years or more has been insignificant. No plan in effect in 1929 to guarantee wages or assume employment has survived, except for the Procter & Gamble Company and the Columbia Conserve Company. Some of the plans were abandoned after experience of only one or two years. A prolonged and serious decline in business can break any

Every Successful Plan Involves Limitations. The guarantee may cover a definitely limited number of workers or a fixed percentage. Again, the guarantee may be valid for a limited period, either a specified number of weeks or a certain portion of the year. Or the guarantee may apply to a spe-cified wage per year or to a certain percentage of the basic hourly rate. Some plans become invalid in emergencies like fire or floods or strikes, upon bank-ruptcy, upon sale of the business and, in other cases, upon a "serious decline of business."

What Are the Difficulties in Guaranteeing Annual Wages? In private enterprise, the businessman assumes the risk and either suffers a loss or takes a profit. The farmer can insure against a crop failure. The worker can insure against unemployment. But the businessman cannot insure against bankruptcy. Under private enterprise, he must "hold the bag." Yet, workers are now demanding of him guarantees for almost a full year's pay, not at some minimum level of annual income, but at the peak wage rates of history. But the basis of insurance and stabilization is that the beneficiary foregoes present benefit to provide against future risks. What will union leaders now forego?

Some Compromise Must Develop. Instability of employment has evil repercussions, not only on the workers' families, but also on the industry. Furthermore, it aggravates social and political unrest. America has led the world in mechanical invention and resulting rise in workers' wages and living standards to the highest in the world. Can we be equally in-ventive in our social mechanism.

The unions have a responsibility corresponding to their demands. The union leaders must abandon wishful thinking and inflexible demands and be realistic in practice. Wage stabilization presupposes flexible terms of employment. The program requires concessions on all sides. Any plan for employment stabilization emphasizes the obviously mutual interest of employer and employee.

The unions must choose. If the unions are serious about stabilizing employment, will they accept responsibility corresponding to their demands? If they insist on maintaining the highest hourly rate in history and the resulting higher "break even" point in op-erations, they must also accept inevitably earlier unemployment. Or are they willing to accept a lower rate per hour to obtain fuller employment per year as Nunn-Bush warkers have? Will the unions' rules permit the transfer of men to other jobs at a lower wage rate per hour? Or will they insist on workers being immobilized at their machines at the high basic rate and thus forced to take a cut to the dole? Will the unions tolerate or terminate the jurisdictional disputes involved in such shifts? If the work week is guaranteed, will the unions permit offsetting "under-

to strike during the life of the average hourly rate of earnings contract? Will they eliminate the and multiplying it by 40 hours. artificial restrictions of craft If the employee works for less unions so as to permit shifting than 40 hours a week, he is to be from job to job? Will the unions given his regular weekly wage recognize that the worker's wage nevertheless. Idle time need not rate per hour can come only out be offset by overtime. If an emof his productivity? Will the ployee works more than 40 hours therefore, suspend "featherbed rules" or "make work" devices which restrict productivity?

Continuous high production at a loss must bankrupt the employer. Jobs then cease. Not only the worker but the risk-taker must be compensated for effort. Profits are required even in Soviet enterprise. Profits depend on wages. Wages have the first claim on the dollar of sales. The risk-taker, or employer, has the last claim, if anything is left. To stabilize employment and wages, costs must become flexible. The selling price is now the only flexible element in our economy. It is the competitor who fixes the selling price. But wages are the largest item of cost. When wages become rigid, deficits result. Then follows unemployment. To guarantee annual wages, hourly wage rates must be flexible.

If all the elements in the cost of production would decline in Steel Company. The CIO Steel proportion to the selling prices so as to avoid a deficit, high employment could continue. Obviously, even if the workers owned the plant, they could not 1945, the U.S.W.A. obtained a pay themselves a wage which would end in a deficit. They would merely be owing themselves money. A wage guarantee ristown, Pennsylvania. This is a requires a balance between wages, selling prices and profits. Something must yield. If wages are rigid, employment yields. But if for 70% of the entire staff, coveremployment is to be constant, wage rates must yield. The Nunn-Bush wage stabilization plan of "Share the production wages" is based on flexibility of costs.

Accounting points the way. If employment is to be constant, of the guarantee concerning the their success is stabilization of there must be flexible costs, not strikers. The guarantee is forflexible charges for maintenance, are discharged. Hours of undepreciation and taxes. Thus, labor would not have to make as great concessions in wages if other costs were also flexible. The and with 20 weeks of unemploy-Treasury will have to permit higher charges for depreciation and maintenance during booms. Therefore, boom profits subject to tax will be lower. This practice will permit, during depressions, lower charges for maintenance, depreciation and taxes so as to require smaller cuts in wages needed to avoid deficits and unemployment.

What Are the Prerequisites of Any Plan for Stabilization of Employment? It must be based on experiment and gradual development. Every successful plan was preceded by careful study and its introduction required several It is doubtful that the Wildman and 1938, present the difficulties will not work anywhere. We must years. Much preparation is re- guarantee, or any other guarantee, of stabilizing employment in experiment toward the goal. This quired, both in the plant and among customers. The Procter & sion as 1929-32. None did, except Demand must be stabil Gamble because fundamental changes panies, Procter & Gamble (soap) were made in the Company's Company and the Columbia Consales policy after years of study. Serve (jam) Company.

What criteria are prerequisite for a wage stabilization program? As the government report states: "The industry should not be complex in organization, like the railroad, automobile and building industries. . . . The demand for the products must be relatively stable over periods of time. There must be direct and sustained consumer demand.

IX.

The Steel Industry Faces Spe-1944 steel wage case, the following provisions were specified. counts as the incentive. Each employee in the companies concerned shall be guaranteed a minimum weekly wage for each ity. week during the life of the con- workers between departments, be- with the customers of the steel

a week, he should (apparently) be paid the basic rate plus one-half.

The union demanded a guarantee of a weekly income at the straight-time hourly rate for 40 hours regardless of whether the work is available or whether the employee does it. The union demanded rigid wage rates per hour, rigid number of hours per week. and rigid number of weeks per year. But it does not accept the responsibility for the result. The 1947 Wage and Policy Program now repeats these union demands.

What do these demands mean? The union wishes maximum wage rates even if the employer has deficits. If a maximum number of weeks is now to be guaranteed, it will be possible only with flexible wage rates and flexible number of working hours.

The Union Has Made an Intelligent Compromise With One Workers' Union actually cooperated in setting up a guaranteed annual wage plan on very moderate terms. In the summer of guaranteed employment clause in a new contract with the Wildman Manufacturing Company of Norsmall company having only 325 employees. The company guarantees 30 weeks' work (1200 hours), ing workers employed five years

Several safety clauses are included. Overtime is applied against the 1,200-hour guarantee. strike relieves the company flexible wages, but also feited by employees who quit or warranted absenteeism are deducted from the guarantee. With a guarantee of wages for 30 weeks ment compensation of \$20 a week, under Pennsylvania law, the workers are assured of some weekly income for the entire year. In view of the union contract with Wildman, it is justifiable to assume that the union does not intend to adhere to its original extreme demands.

How do the obligations under this contract compare with the moved from direct consumer deactual experience for a large company like the United States Steel Corporation? Without any agreement, the United States Steel Corporation, for the two depressions 1920-21 and 1937-38, met the terms plan is successful only the two consumers' goods com-

Partial Stabilization of Wages Exists Already in the Steel Industry and Could Be Extended. The steel industry appreciates the need for stabilization of production and employment and, for years, individual companies have taken steps in this direction. True, these measures have not been organized or industry - wide. They were adopted by individual companies or departments at various times. cial Difficulties in Stabilizing Sales stimulants were devised to increase production in dull times. forecast as its demand? In the Sales campaigns were set up in slack periods with special dis-

> Again, within the factory, labor policies were designed for stabil-

penalty? Will the unions agree not by taking employee's straight-time companies. Employees were train- is the last place where much can tion and in the human element ed for several skills so as to make be accomplished." busy departments. The work week was made flexible to conform to the volume of incoming orders. Work was shared so as to be distributed fairly equally between all the workers. Companies would avoid hiring new workers to take care of temporary peak loads.

> Wage rates were made flexible. Instead of discharging men, they were retained to do other work that was avaliable at a lower wage rate. Extensive maintenance and repair of plants would be undertaken in slack times to give employment to men who would otherwise be idle.

> What can the steel industry do further on stablization? Experiments in stabilization of wages and employment should be encouraged. Some wage stabilization has proven possible even in heavy industry. The makers of steel, electrical equipment or farm machinery can give steady work to some employees as watchmen, repairmen, skilled key workers and office help. A guarantee is possible to some workers but not to all.

> On the other hand, some departments making consumers' goods could work on a less fluctuating basis, as in the manufacture of nails, wire, mesh, poultry netting and fencing.

But Why Do the Unions Begin With the Steel Industry? The steel industry has unique problems in seeking to develop stabilization of employment. Difficulties would remain even under a flexible wage assurance plan. Indeed, Mr. Philip Murray, President of the CIO, stated in his book, ("Organ- the unions propose a workable ized Labor and Production," New program. Let the union accountperience to date raises doubt of the steel industry for the twenwhether annual wage plans can be extended over a wide area of business activity. For basic to plans . . . are to be found only in and thus ending employment. Let ing consumers' goods."

The nature of the steel industry does not readily lend itself to stabilization. Demand fluctuates violently. Important customers of the steel industry, like building construction and freight car building trades, fluctuate even more violently than the average of steel users. As the government report admits, "The demand for steel, arising as it does from a wide variety of industries and in almost all cases at least two stages remand, has had tremendous varia-There are limits to the tions." possibility of a guarantee by a steel company. The widely fluc-tuating figures for the United the original CIO formula of 1944 States Steel Corporation in the to guarantee 52 weeks of 40 hours

Demand must be stabilized if production is to be stabilized. Obviously, steel should not be the first industry required by unions to undertake a program of guaranteeing wages or employment. The steel industry can be stabilized only after its customers' production has been stabilized. Therefore, the first effort should be concentrated on stabilizing the consumers' goods industries which amount to about 85% of the total production. That is the place to begin. R. R. Deupree, President of the Procter & Gamble Company, which has long been successful with wage stabilization, find a way to operate our factories evenly and add to our present plants or build new ones evenly, as consumption rises, we will make it possible for the steel producer to operate more evenly." As an official of a steel company There was interchange of stated: "Stabilization must start

Soap and canned chicken are not made to order. They are standard products. Future demand is certain and constant. Therefore. inventory is possible. Procter & Gamble or Hormel can thus stabilize production, employment and are far from standard. Future use is not predictable. Shapes and lengths depend on the orders. Production for inventory and storage is impossible. Therefore, the steel industry cannot as readily guarantee wages or stabilize employment.

Instability of the steel industry is aggravated by forces outside the business. Stabilization of wages and employment in the steel industry depends on control of the business cycle. In this the government is involved. Federal policies on taxes, on wages and hours, and on labor's powers encourage or discourage risk-taking, production, and employment in capital goods industries. In the face of government policy, any company or industry is powerless to stabilize.

Yet the difficulties are not insuperable. As Philip Murray said (ibid): "But because it has not been solved is no proof that the problem of a dependable yearly income for wage earners and their families is insoluble." He did not say a guaranteed annual wage.

XIII.

An Experimental Approach Is Necessary. Steel union spokesmen present demands, with insistence. But they make no effort to help work out a procedure. Let York, Harper, 1940, p. 122), "Ex- ants take the income statements ty peace years, 1919 to 1938. Let them show whether the CIO-type of demand for a fixed annual wage guarantee can be met withoperations. . . . The outstanding out bankrupting the employers companies manufacturing or sell- them show under what conditions a program of more stable wages and employment can develop. Certainly, the steel industrialists would not oppose a workable plan. They do not say that stabilization should not be sought. They merely say, "Show us how can it be carried out." Similarly, the union should show not merely why such a program should be adopted, but At M. B. Vick & Co. how it can be adopted. Are the unions willing to try out a plan on a temporary and experimental basis with adequate "savings' clauses" until experience is acquired to perfect it?

We must have a practical not a doctrinaire approach. No formula requires time, trial and study. Various types of wage and employment stabilization measures could be attempted. Out of the varieties of methods may emerge patterns to suit different indus-

Stabilization of Wages Fits in With the American Way of Life. Security and stability distinguish civilization from barbarism. Stabilization of wages and employment does not concern the steel industry alone. It is part of our social and political goal. The United States leads the world not merely in production, but in its democratic ideals, both in war confirmed this view. "If we can and peace. What kind of America shall we create for the year 2000? tract. The wage shall be computed tween plants and even between industry. The steel industry itself can pioneer also in social inven- Captain.

of production.

Soviet Russia regards American workers' living standards and American production methods as the goal of its Five Year Plans. in dull periods, production for But in Soviet Russia, high employment is possible only because the unions are powerless. The State insists on a profit and fixes wages. But most steel products wages low enough to leave a profit. At that starvation level of wages, prevailing even in the best years since the Soviet Revolution of 1917, stable employment is possible. At the high wage rates per hour in the United States, by far the highest in the world, stable employment at an annual wage requires flexibility. The Soviets have achieved stability of employment but sacrificed workers' standards of living and freedom. America will refuse to pay this high material and spiritual price for stability. We should be able to achieve stability at our high We should be able standard of living and under full freedom if there will be cooperation and concessions by all inter-

Ogden, Wechsler & Ge. **Formed in New York**

Announcement is made of the formation of Ogden, Wechsler & Co. with offices at 39 Broadway,





Charles D. Ogden Arnold J. Wechsler

New York City to conduct a business in investment securities. Partners are Charles D. Ogden and Arnold J. Wechsler. Both were formerly partners in Gold-water, Frank & Ogden, from which they withdrew as of Jan. 31.

Schulz Heads Dept.

CHICAGO, ILL.-M. B. Vick and Company, 120 South La Salle Street, announces that Fred W. Schulz is now associated with them as Manager of our Municipal Buying Department.

Mr. Schulz has been in the investment business for 25 years, starting with the old Illinois Merchants Trust Company, in the buying department and continuing after its merger with the Continental Illinois Company. He has recently been connected with Blair & Co., Inc., Chicago office.

Anthony Trenning will be associated with the firm as Manager of the Illinois Buying Department and James G. O'Donohue in the Sales Department.

W. D. Sullivan Forms New Inv. Firm in N. Y.

The firm of W. D. Sullivan & Co. has been formed with offices at 20 Broad Street, New York City, to specialize in United States Government securities, it is announced.

William D. Sullivan, who has had wide experience in the U. S. Can private enterprise be more Government securities field, is considerate of the human ele-senior partner of the new firm. ment? It created in the United Mr. Sullivan served 41/2 years with States the boldest inventors and a U. S. Army Anti-Aircraft Unit builders. America pioneered in in World War II, enlisting as a the mechanics of production. It private and rising to rank of

Money and the Security Markets

somewhat, unless it had been expected, in which case it may be discounted in advance. Indeed, it should be kept in mind that it is not only the actual rise or de-cline of that volume that matters, but the expectation that it will continue.

Money Volume

Now, then, consider the current situation. The best measure of monetary volume is the monthly figure, published by the Federal Reserve Board, of "total demand deposits adjusted and currency outside banks.1 It has risen steadily from \$29.6 billions in December, 1937, to \$106.3 billions by November, 1945. In the following month, it dipped suddenly and for the first time in eight years, by 4 billions. It fell further to a "low" of \$101.1 billions in March, 1946. Since the figure is rising again month by month; at the latest re-corded date, last November, it reached the new all-time high of \$109.5 billions. The 12 months' monetary increase should be more than \$3 billions; in addition, savings deposits increased by well over \$5 billions. A total monetary expansion (actual and potential) of about \$9 billions has taken place.

Bank Loans and Prices

The increase of money-quantity during 1946 has a great deal to do with the expansion of bank loans. True, in the first half of the year, security loans declined in all insured banks from \$6.8 to \$5.1 billions; but this was more than offset, since commercial, mortgage and other loans rose in the same period by some 2.7 billions. For the year as a whole, the net increase in all loans of all banks is estimated at \$5 billions (decrease of security loans at 3 billions). A more detailed picture is provided by weekly reporting member banks in 101 cities, which account for the bulk of security loans (but only for one-half of deposits). Their loans on securities started dropping at the end of 1945; by late February, 1946, they had declined by some \$1.3 billions-and the security markets took their first beating. Security loans recovered to their previous high in May-and the stock market soon reached a new peak. Security loans fell by almost 1.5 billions in May, and by another 1.4 billions by early September-when the stock market gave way sharply. Since, security loans move downward, and the stock market remains "weak."

As to business loans (commercial, mortgage, etc.) they rose slowly but steadily in the first seven months of last yearand so did commodity prices. Both "jumped" in the crucial months from August to November. And both slowed down toward the end of the year.

Briefly, there is an unmistakable parallel between the decline of security loans and security (especially common stock) quotations as well as between the rise of commodity prices and loans flowing into the commodity markets. The "coincidence" of monetary and price developments is thought. But per se, it is not conclusive. Which is the cause, and which the effect? Did the change in loan volume, or the expectation of such change, bring about the corresponding change on the markets, or was it the other way around?

Raised in such broad terms, the

1Adjusted demand deposits= total demand deposits minus Federal and bankers' balances and items in process of collection.

(Continued from page 734) question is unanswerable. Statisdownward is likely to lag tics provide figures and may show their correlations, but it takes "insight" to interpret them. Presently, the two major open markets, which control the flow and allocation of funds for long-term purposes, shall be discussed in their relation to monetary factors: the markets (a) for riskless, and (b) for risk-investment.

U. S. and High-Grade Bonds

"Technical" factors last year played a substantial role on the markets for riskless investment, to wit: the necessity to unload the billions of government bonds bought on credit by speculators and dealers in the last drive, having pushed the premium to unprecedented height; pressure by the authorities to hasten that process, such as by effectvely raising the rediscount; the liquidation of \$500 millions of bonds held by social security agencies; the increase in member banks' reserve requirements due to the Treasury's use of War Loan accounts to redeem outstanding bonds held by non-bank investors, etc. On top of it all, large segments of the financial community were disturbed by the suddenly emerging prospect of a balanced budget, implying the possibility that the policy of pegged interest rates might be abandoned. The result was cumulative liquidation on the one side, and reluctance of institutional buyers on the other, adding up to a fall of the most popular issue, the 21/2s due 1972-67, to well under 102. The average yield on long-term taxables rose from 2.08 in April to 2.27 around

However, the speculative holdings have been gradually "di- high to begin with. The loans at gested"; insurance companies could not stay out of the market completion (unless a huge budgis most improbable); and emrecovered, and it might rise fur-

Bank loans on U. S. securities have been trimmed to one-third or so in this process. No doubt, there was intentional "deflation" at work, especially by way of sooned or later, they had to lipremiums may not have declined The direct role of the monetary spite of a continued decline in loans on U.S. bonds.

But its indirect influence, shown in the fear of higher inshould be kept in mind that the bond rate structure is entirely artificial and might be changed by fiat-if and when the debt had been reduced so that the rates close enough to give food for may be raised without closing the banks. And what makes this cheap money policy tick, if not the huge volume of liquid savings? Individual savings amounted in 1946 to about \$17 billions, half of the previous year's level, and approaching that of 1929. The incessant accumulation of fresh savings alone. adding an annual \$4 billions to life insurance funds, and another billion and a half to mutual savings deposits, provides a substantial market for long-term bonds. This growth of "cash" reserves,

question is unanswerable. Statis- possible simultaneously with last year's \$127 billion spending on consumer goods, because the vastly inflated hoard of liquidity is being monetized piecemealslowly but surely-and turned over at a quickening pace. So long as this monetary set-up is maintained, and it could not be changed without violent financial upheavals, U. S. 21/2s cannot fall below par; there is no reason on the other hand why the premium should rise much farther.

> (High-grade corporates follow, of course, the lead of the governments. High-grade tax-exempts acted out of tune for a while, due to the expectation of forthcoming large issues and of income tax reductions. But the financial community grows increasingly confident that \$2 billions or so could be absorbed in the course of 1947, perhaps 600 millions by the banks, without necessitating higher yields.)

Risk Securities

In short, the foundation of our bond market, and of its low interest rates, is the gradual monetization of the colossal national debt, with the Reserve System acting as "residual buyer." More or less loans on U.S. bonds are a subsidiary element only; their decline last year reflected rather than caused the decline of the bond market.

The same holds a fortiori for loans "on other securities." True, these loans were under actual deflationary pressure since May, when margin requirements were raised to 100%. But the new requirements were slow in taking effect, and the margins were very stake amounted even at the peak of the recent stock boom to a bare indefinitely; the large-scale re- \$1.3 billions, scarcely 30% of all demption of bonds reached its security loans, compared to \$8.9 billion brokers' loans in the 1929 etary surplus should arise, which boom. They could not have played a decisive role either in the rephatic assurances came from the cent decline or in the previous Reserve Board, the Treasury, and rise of the stock market. But the President, that the policy of again, the indirect impact of supporting the "yield pattern" at monetary (and fiscal) policies, par will be as it must be main actual or expected, is essential to tained. Accordingly, the market understand the market behavior. A brief comparison with the London Stock Exchange may illustrate the point.

The London Exchange has been booming for six and one-half years almost uninterruptedly, trebling from the low of 1940. debt-redemption procedures, and (The first relapse of any size ocby pressure exerted on specula- curred recently.) During these tive holders to liquidate. But years, Britain's wealth has been decimated, her standard of living quidate anyhow, and without the greatly reduced, her international pressure the process would have position shaken to the roots. The been merely more orderly. Bond unions in power nationalize large segments of industry, put the rest as fast and as much as they did. in straitjackets, enforce the closed shop, keep up high taxes, and factor was important only in this raise social expenditures in the temporary sense, as indicated by face of reduced labor productivity the fact that U.S. bond prices and increasing manpower shortarket keeps up at a peak level. Why this contrast to the bearish American scene? In the first place, the British public holds consols in subterest rates, is most significant. It stantial volumes, and unloads them (on institutional holders) as the Exchequer cuts the yield of new issues to 2½%; the proceeds fertilize the stock market. Then, too, socialistic policies are no undiluted drawback: the government virtually guarantees profit margins, disciplines labor, outlaws strikes, subsidizes fresh capital equipment, forces industrial con-centration. But these are minor considerations, comparatively speaking. Progressive inflation is at stake. Britain's budgetary deficit in this fiscal year will be over £2.5 billion, equivalent to \$7 or \$8 billions in our budget, and probably higher in the next. Com-mercial credit expansion prothat permits also a trickle of net ness is permeating the country tion. It has little applicability in formerly officers of First Colony

at home and the depreciation of the pound sterling abroad. It is selling at 20% or more discount against the dollar in spite of all official pegging measures and strict foreign exchange restrictions. So much so, that for the first time since the pound deval-uation at the outset of the war, London financial papers openly discuss the necessity of a new devaluation (arguing that the dollar should be devalued, too).

London is largely an inflation-spirited market, different from the Continentals only in degree. An entirely different monetary psychology motivates the American market in stocks and credit

1. No prospect of changing interest rates affect our rate of capitalizing dividends, one way or the other. The American public does not invest in long-term governments; and their yields could not be lowered any further. Misgivings about the possibility of rising yields may have had some depressing influence last summer, but they have been dispelled since. A stiffening of short-term commercial rates could only disturb a bull market if the rise is very substantial, but that is out of the question. (A minor increase of short rates has occurred, and a little more "defrosting" may come with mounting volume of commercial loans, as hinted by Mr. Sproul of the N. Y. Reserve Bank. Note, however, that mortgage rates declined during '46 in spite of a rising volume of fresh mort-

2. Stability of the dollar's goldcontent is the solid rock underlying all monetary considerations of our market place. Especially so, since budgetary balance has became a definite reality, since the middle of last year. Almost simultaneously, stocks began to slip. Could it be that the coincidence is merely accidental? This much is certain: that so far as the Exchange is concerned, devaluation prospects are simply non-existent. The fact that dollar notes are actually depreciated abroadthe dollar price of gold varies in Bombay between \$70 and \$80 per ounce, with Zurich lower and Paris higher (for reasons to be discussed on another occasion)is either ignored or else is regarded as a nonsensical panic that might be subdued by a "little" sale of gold.

3. Budgetary balance has the further consequence that internal inflationary expectations fade out. For all practical purposes, mone-tary "inflation" is taken by all and sundry to mean money-printing, open or concealed, by the government. "Credit inflation" is an academic term, unknown to most businessmen. It would be presumptuous to assume that the rank and file should understand the meaning of debt-monetization; it is "Greek" even to a majority of professional economists. No more deficit—that is all they see and grasp; budget deficit is what the market's "stagnation" in spite they have learned as the source "inflation." Money created ("printed") to finance a national deficit stays in circulation for good, unless it is taxed out (deflated), while credit extended by the banks is supposed to be liquidated as soon as the goods are sold, the production of which it has financed. Budgetary deficits are man-made, arbitrary in size and duration, while credit expansion is supposedly a "natural" process that merely accompanies the growth of trade, and must reach a natural end as soon as the credit base (gold reserve) tight-

All that alleged difference between unsound governmental credit expansion is in the textbooks by which we live. It is gresses, too. Inflation-conscious- part and parcel of banking tradisales of war savings bonds, is only through mounting black markets this managed money situation in Corporation.

which the banks hold some 80-odd billions of federal paper, with the "printing press' standing by to convert them into cash. Without the inflated portfolio of the Reserve System-\$23 billions-and without its readiness to buy more paper outright or loan on more (at par), "managed money" would collapse like a house of cards. It is a house of paper, and more money must be "printed" not in any relation to sound economic growth, but in proportion to a growing demand for financing rising prices, international boondoggling, internal construction, consumer purchasing, etc.

We first inflated the monetary volume by selling bonds to the banks; we now keep on inflating it by monetizing the certificates held by the banks (and others). The difference is that the amount "primary" inflation depended of on the size of the deficit, while the current "secondary" inflation is determined by the volume of credit demand and the bankers' selection of risks-the latter greatly reduced by governmental guarantees. But the market place is not aware of such "subtleties." All it knows is (a) that there is no more deficit; and (b) that, therefore, credit expansion should come to an end, sooner or later. that is the rational, if any, of the pessimistic outlook expressed in the flood of recession-forecasts as well as in the stock market's be-

4. Even if no automatic "break" should occur, the authorities could bring it about artificially by credit regulations and other deflationary measures, as they did in 1937. Of course, the trend is in the direction of relaxing on restrictions, and is not likely to be reversed in the face of presidential elections.

5. Inflation, per se, is no boon to the stock market unless profits are inflated, not just wages. Labor trouble was the crucial issue last year; it stays with us, but is greatly moderated. Anyhow, since last summer, corporate net earnings are running at record highs.

The Stock Market Paradox

Briefly, the stock market operates—since May—on the dogmatic assumption that the gold value of the dollar will remain stable, and on the theory that the monetary flood will stop, or actually recede. Inflation should stop automatically, because there is no more deficit, and a deflation is either likely to develop as the "natural" followup, or may be brought about by monetary controls. Commodity prices are too high already, or soon will be; sellers price themselves "out of the markets," especially so under the pressure of unionized labor, the control of which is hampered by politics. Either by its own weight, or by man-made deflation, the boom is supposed to bust.

These hypothetical assumptions, based on past experience rather than on rational analysis, explain of Republican victory, high net profits, lull on the labor front, stabilized interest rates, prospective tax reduction, unrelenting credit expansion, and a fantastic volume of pent-up demand at home and abroad. But the "bang" must come soon-or else the market may change its mind (upward).

Aetna Securities Moves To Permanent Offices

Aetna Securities Corporation. recently formed investment banking firm, has now located its permanent offices at 111 Broadway, New York City. Officers of the firm, organized in December, 1946, money printing and "sound" bank are Ira Krupnick, President; credit expansion is in the text- George A. Searight, Vice-President and Secretary, and James D. Colyer, Vice-President and Treas-urer. The three principals were

Status of Aviation Industry

(Continued from page 739) was the automobile in 1903 when while the accident rate has debiles. At the end of 1946, the almost doubled, and so had the

In the intervening years the number of registered motor ve- age man very much. hicles has risen to over 30 million. development of the expanded use nature of aviation, however, commercial airlines have quite natu- planes. rally taken the lead as compared with private flying.

Incidentally, it is interesting to note also that travel on domestic New airplanes were on order, but scheduled airlines in 1946 almost doubled the 1945 figure, reaching once. Meanwhile, advertising, ina total of over six billion passenger miles. But air passenger travel is still less than one tenth of total rail travel. And the busses are running the railroads a close second.

Regardless of this impressive record, however, those various our newest major industry has done but also that we have a long way to go before aviation takes its proper place in the life of the

Public Response to Aviation

In our efforts to accelerate aviation progress there are a number of things we can learn from the record of the development of other forms of transportation.

One of the first hurdles of the automobile industry was in obtaining public acceptance of their new, and annoying, product, We all remember that it took quite a while even for the horses to accept the automobile,-not to mention their owners. Another hurdle was the provision of sufficient roads and services to enable the automobile to be generally usable, but that came after public acceptance, and I shall touch on the problem of its aviation counterpart later. For the moment, let us merely remember that the public had to accept the automobile-understand its values, its requirements and its limitations-before it would support the construction of roads.

The public has already an enthusiasm and understanding of the values of aviation, yet confusion has resulted because there is not yet a thorough understanding of its limitations and requirements. The public has been oversold on the present status of aviation: Modern methods of communication and news dissemination have made every man conscious of the airplane and its uses while the magnitude of the military air effort has given an exaggerated idea of the real status of aviation for commercial use. This exaggerated picture in the public mind has also been fostered by popular magazines and public statements, including some advertising, which depict coming services and facilities but which do not always make it clear that the promises do not apply to the present day. Of course, it is always said or implied that they are promises of things to come in the new Air Age, but the public, I feel, gained the impression that we were now in the

This has resulted in the present confusion and disillusionment. After having known or heard of the progress during the war, and after being led to think in terms of giant, all-weather aircraft, with deluxe ground facilities and services, the beginner air passenger is shocked to discover that we have not yet reached the forecast condition. Others who do not ride, but who are potential converts, learn of delays at terminals, of canceled flights, and particularly of the accidents, and they lose

With frequent headlines about air the war, and in 1946 the fatality in numbers of registered civil air- disasters in every part of the rate was 40% less than for 1945. craft in 1945 aviation in this coun- globe, the fact that the mileage try was at about the same place as of scheduled airlines has gone up 80 million passenger miles for there were about 30,000 automo- clined substantially, does not register. Such statistics do not make number of registered aircraft had headlines. Neither does the difference in record of safety beuled operations impress the aver-

The aftermath of disillusion-The private automobile led in the ment has been a decline in airline, patronage, and it is also reflected. of motor vehicles. Because of the I understand, on the order books of manufacturers of even private

Over-Advertising

The immediate postwar demand was filling airlines to capacity. they could not be delivered at stead of following the lead of telephone companies who advised the public to be patient a while longer, was calling for more passengers when reservations were almost impossible to get. Also, and this is important, everyone in the business knew that the overcrowding figures show not only how well of present airways and terminals would preclude the handling of a much greater passenger volume at principal airports regardless of the number of available airplanes. Resultant poorer service, plus the unfortunate series of accidents, were factors that have produced confusion and disillusionment. But even the present situation can be turned into an asset if all concerned will knuckle down to do the various things that must be done to regain loss in prestige and to prepare for the real opportunities ahead.

Before they will accept the inconveniences of the moment and retain their enthusiasm for aviation as a whole, the public must understand the problems and be satisfied that proper action is be-

What Remains to Be Done

Somehow the whole picture nust be gotten over to the public the difficulties as well as the opportunities, and a clearer understanding of what is being done and what should be done, to remove the difficulties and realize the opportunities.

You all know what some of those things are: We must improve existing fa-

cilities and services. We must develop additional

airways, airport facilities, and new methods of control. We must continue our efforts to make possible consistent all-

weather operation of private and commercial aircraft. We must give concentrated attention to all the human and technical factors which will accelerate the record of increased safety

We should not minimize the can we afford to the job ahead.

Among the things that have been done, or which are in process, is an extensive experimental and development program on new devices with which I am sure you are familiar. Naturally, there are some differences of opinion as to the relative merits of the various items, but the common objectives of all-increased safety and dependability of air travel-will, I believe, lead us to success.

Before discussing the efforts to improve aviation's performance, perhaps I should touch on the safety record as it now stands.

Flying Accidents

In spite of the attention that flying accidents have attracted recently, the record for improvement has been impressive. It is now very much safer to fly on

Last year these airlines flew over each passenger killed in an accident, a distance equal to nearly 15,000 round trips across this continent by a single passenger. This fact should be taken into considnumber of automobiles in 1904. tween scheduled and non-sched-eration whenever the other side is examined—the numbers killed. 192 passenger fatalities occurred in all of our commercial air operations in 1946,-scheduled, nonscheduled, domestic and international. Of these fatalities 75 were in scheduled domestic airlines. This should be considered in relation to the great volume of miles traveled. By that method, it may be shown that commercial flying on scheduled domestic airlines is over twice as safe as riding in an automobile over comparable distances—yet even the most timid of us think nothing of riding in a car. Overall, motor vehicles have killed yearly since 1927 about 30,000 persons in various forms of highway accidents.

As I have said before, my family and I have no hesitancy in using the airlines at every opportunity.

Still, in aviation we have a long way to go to make the air safety record compare favorably with the safety record of other common carriers -- the railroads and the buslines.

But American engineers pioneered in reducing accidents on the railroads just as they have pioneered in reducing accidents in all other phases of our industrialized civilization. In that connection, it is worthwhile noting that railroads and highway transportation combined cause a great number of non-passenger deaths and injuries, while aviation has caused practically none. This hardly supports the fears expressed in some objections to the establishment of new airports.

The fight for safety is the kind of tough fight in which this country excels. The same principles which have brought success in other fields will bring us success in aviation. I have full faith that the record of air safety can, in the not too distant future, equal the present fine record of the railroads and busses. The question we face is simply: how long will it take, and how can we best hurry it along.

In the field of airway aids needed to improve safety, I want to point out that I am not posing as an expert. But I have flown enough in military and commercial aircraft to realize what we are up against. Just as rapidly as possible, we must have equipment installed on the airways which will enable us to operate regularly and safely at minimums substantially below those in force which has been made in the past. today. We must devise a method for expanding the capacity of the past great accomplishments—nor airways between terminals as well Wa must find ways and means of developing for our airways an automatic control system similar in purpose to the systems in use on all railroads. And we must aggressively pursue a development program aimed at truly safe all-weather flying for everyone, the commercial operator and the private flyer.

Modernization of Airways System

In contrast to its effect on most phases of aviation, the war seriously delayed the modernization of our airways system. At the time of Pearl Harbor, we were just beginning a program for the installation of VHF (very high frequency) ranges and instrument landing systems throughout the country -- a program which was scheduled for completion in 1943. Military requirements made it impossible to obtain the material for the program—in fact, most of it was transferred to the armed scheduled airlines than it was on services—and it was not possible some of their benevolent interest. the average in the years before to resume installation of new

equipment until 1945. That was safety and the national defense. an unavoidable three-year delaytime which now must be made up.

On the other hand, the war did tion has stood the test of time. make a great contribution in the development of air navigation Government alone has spent apfacilities based on radar equipment which, when properly some difference of opinion as to but agreement between the varireached as tests prove or disprove ways and terminal facilities. the contentions.

ranges to VHF, slowed by the war the entire system of airways by the middle of 1949. If the rate of delivery of material speeds up this be done in aviation. date may be advanced. Of course, the installations for trunk air-ways will be completed much aviation industry. The governthe installations for trunk airearlier. The ILS (Glide path and ment's responsibility-whether it localizer Instrument Landing System), now in actual operation at can be discharged only with pub-31 airports, will be installed at 100 airports by next summer, and we hope for an additional 55 next We believe that this system year. should be the backbone of our instrument approach facilities because it seems to be the one most adaptable to the ultimately neces-

sary automatic approach.

It appears that the GCA (Ground Controlled Approach) perform a most useful function at many airports where traffic is heavy enough to justify the very considerable expense of installation and operation. Three new tion and operation. type GCA sets on loan from the Army will be in operation before at New York, Chicago, and Washington. It is expected that recommendations will be made for operation and ultimate purchase of 20 more which the Army has just informed us they can make available on loan.

It might be well to note here that not all wartime developments in their military form were immediately adaptable to peacetime uses on our airways, and GCA was one of them. Not only was the war set difficult to maintain, but its requirements for operators were such that probably 25 men for this job alone would have to be employed and trained for each using airport. The GCA operating cost for the whole airways system would thus be very high. new types being installed for test, however, have been modified and refined so that only a fraction of that number of men should be required.

Other devices and systems too numerous for me to discuss here are either under consideration or being developed. Among them is of particular interest to me because I followed its development Elects Officers in England during the war.

Expects Innovations

Meanwhile, existing services and facilities must be improved while we are waiting for the new innovations which eventually will add to safety and otherwise bring us nearer to being able to fly in all kinds of weather. It is not enough to coast on the present status while waiting for newer and better facilities, but instead, everything must be done to see that we getting maximum benefit from what we have on hand. This applies to the operators as well as to the government agencies concerned.

The cost of the whole program, while large, is very small in terms of our essential expenditures on military aviation. It should prove a sound investment from the standpoint of speeding civil avia- and Real Estate Officer; James tion's progress toward ultimate F. Rost, Assistant Comptroller and self-support, to say nothing of its Joseph B. Dodge, Assistant Cashimportance from the standpoint of ier.

Our Government's policy of assisting new forms of transporta-

From 1921 to 1940, the Federal proximately \$6,500,000,000 on the highways, and State and local adapted to commercial use, will help materially in making flying safer and easier. There has been the universal use of automobiles. In all of the years up to 1945, the which of the items are most suit- Federal Government spent about able for commercial use at the \$800,000,000 in promoting civil present time or in the future, aviation. Civil aviation is now at the stage where it, too, must have ous commercial and governmental more and better "roads," if I may agencies is gradually being use that term to include all air-I pointed out earlier, roads for The conversion of the radio automobiles followed public acceptance of the new vehicle, and and by delays in material deliver an enormous industry, with ineries, should be completed over calculable benefits to the country and to each citizen, resulted from those expenditures. The same can

These things are joint responsibe municipal, State, or Federallic support. The public must never be forgotten. We must make every effort to give the public a wellbalanced understanding of what is required before the full promise of the Air Age can be attained.

In 1945, the CAA made an estimate of progress and opportunities to be expected in civil aviation for the following ten years. Although a deliberate effort was radar talk-down system can also made to be conservative in the forecast, the picture looked very good. In 1946, however, the performance, in passenger miles, exceeded the forecast and was almost half of the estimate for 1955 (13.2 billions). That is a stimulating achievement which gives the winter is over for service tests rise to hopes that we hardly dare express-but which should spur all of us to greater efforts.

An essential condition to progress in aviation is the financial health of the industry, both in airline operations and in manufacturing. We all know that here again there has been some undue optimism. There isn't time tonight to discuss this problem, but I want to mention it as having an all-important bearing upon our ability to seize the opportunities before us and to achieve the re-sults that the public has a right to expect.

To attain our common objectives, all of us must work together. There is need for aggressive leadership in government and in industry. I am fully conscious of the great responsibility and the opportunity of the Department of Commerce. I personally intend to give to the problem my earnest attention. I ask you of the industry to give us your continued support and cooperation.

being developed. Among them is the fog-dispersal system which is Brooklyn Savings Bank

Gilbert C. Barrett, President of the Brooklyn Savings Bank, Pierrepont and Clinton Streets, announces that several officers were elected and others were assigned new duties by the board of trustees at the annual meeting. The bank's officers are now as follows:

Warren E. Garretson, Vice-President: George J. Bender, Vice-President and Mortgage-Real Estate Officer; Leslie G. Cheshire, Cashier; Henry D. Mohr, Comptroller; Charles P. Seaman, Assistant Cashier; Arnold W. Kolkebeck, Auditor; Richard H. Kessler, Assistant Cashier; Raymond H. O'Connell, Assistant Mortgage

Paramount Railroad Problems

(Continued from page 741) tional relationships in the new one-world that is now being made. We have viewed with keenest apprenension, during the peace hegotiations of the past year, every semblance of departure from these principles in a seeming pursuit of selfish interests.

It is not my purpose or province to attempt to discuss international relations. I wish only to point out that the princ.ple of mutual understanding and good will-which is so generally recognized by our people as essential to the right settlement of international relationships-is equally deserving of our acceptance if a right and lasting settlement is to be made of those paramount domestic prob-Iems upon which our own economic well-being depends.

Harmonizing Labor and Management

Among these great economic questions, there is none that can outrank the necessity for harmonizing the interests of labor and management, not alone in railroading, but in all industry. Of first rank also is the need for securing that balance between income and ou go in our regulated rail transportation that must be secured if the public is to continue to have the type of rail transportation it requires. And if these far-reaching domestic problems are to be adjusted in the way that is best for the parties directly concerned, and best for the country as a whole, it is indispensable that there be a mutual understanding of all interests and that in the adjustment fair treatment shall be mutually accorded to all. If this fundamental principle can be observed, I believe it will be found that what is best for the one side in these controversies is, in the long run, best for the other. and that individual liberty and the common good under our American system are not incompatible.

There is no fact of greater po-litical and economic significance in the past generation of this country than the unprecedented growth in the organization and power of labor. To the growth of the organizations for the purpose of bargaining collectively with the management of industry, there can be no sound objection. But it is the lesson of all history that power that knows no restraint or control save only the will of those who possess it is a

dangerous thing.

Labor has matured and come of age far faster than did industry.

Whatever formerly may have been labor's disadvantage in size or power in its dealings with industry, there is none such today. The problem of the relations of labor and industry is therefore a problem that is posed by the conflicting interests, or assumed interests, of two gigantic forceslabor and business.

Equality of Bargaining Power

The principle of good will and mutual understanding requires that each of these great forces, having attained the strength and virility of full manhood, should now, willingly or otherwise if need be, assume the responsibilattach to man's estate. Unless this continuing at work and building is done there can be, in the very the bargaining table. And I say to you that without equality of equality of responsibility - in those two great forces as they face each other across the bargaining table the existing flood of their conflicts will only be adjusted contrary to the sound interests of both in the long run.

The irony of the situation today is that both sides profess adherence to the principle of equality of bargaining power. The rule of duction.

| fair play-of equal chance without unfair handicap or advantage to any participant—is so ingrained in the American way of thinking that any outright advocacy of unequal barganing power would not be long tolerated once the public mind begins to act.

But lip service to the idea of equality of bargaining power will not create such equality. There is no reality to the claim of equality at a conference table or elsewhere when industry is bound by certain basic laws of our country while labor is expressly exempt from similar laws. Such discrimination and preferences preclude equality. Recent occurrences have painfully brought home to the public consciousness how really unequal and unbalanced are the bargaining powers and responsibilities of these great interests and how seriously the public safety and welfare can be and have been imperiled.

Can We Stand Another Wage Boost?

But wholly aside from the matter of equality of power and responsibility under the law, there are even deeper economic questions to be considered. Will it, in the long run, really benefit labor itself to use its great power to force at this time another round of wage increases? Can the upward spiral of higher wages and higher living costs in this country today-followed, as would be the case, by still higher wages and still higher living costs—safely be continued? I am convinced that the answer is "No" and that such an answer to these deep economic questions is the best answer for the country as a whole and unquestionably the best for the personal self-interests of all who work for wages.

What both labor and industry now so sorely need for their own welfare is surcease from strife. We need an end to the turmoil and the irreparable losses to industry, to the public and to labor itself, that attend industrial strife. It is wasteful and destructive. We do not want to continue to destroy —we want to build and grow—to produce and have. We need to free ourselves from the economic dangers to all of us that must necessarily accompany any further inflation of prices from whatever may be the cause.

What greater economic blessing could come to this country, what greater boon could there be to labor's own self-interests, than an honest, old-fashioned opportunity for all of us to work continuously for a long period and avoid the losses which are inherent in interruption. Such losses are gone forever. Time not used the instant it is created is gone and there is nothing that can be done about it. How tragic it is to waste it as we measure. The pentup demands of our people are far more than labor and industry can produce. There is today more money to spend than there are things to buy. What a pity it would be, what an unnecessary loss to us all, if we fail to take full adities to itself and to society that vantage of such an opportunity by up production. How much better nature of things, no equality at off we all shall be, business, labor, and every one included, if we go ahead now and uninterpower and of purpose-without ruptedly work in producing this great volume of needed goods and services for sale and purchase at prices made to fit the job to be done. The enlightened self-interest of all of us calls for some real concentration on lowering prices through the sound medium of steady work and increased pro-

Prices and Wage Boosts

Wage earners who are naturally apprehensive because of the rising cost of their living, cannot overlook the fact, in their own interest, that the incessant upward pushing of the wage level will necessarily push upward, through the resulting increased prices, the level of their own living costs. Economists are constantly warning us that the upward spiral of the vicious circle wherein increased wages are demanded on account of increased cost of living, will, in turn, through increased prices, bring further increased cost of living. We do not have to be economists to know that the continuation of such action can only end in disaster. It cannot be too often either free or at inadequate comsaid or repeated that wage increases unaccompanied by compensating productivity can at most benefit only a portion of labor temporarily. They cannot benefit all equally or permanently.

So in considering the wisdom of demanding another round of wage increases, there is a compelling need for mutual understanding and good will; and understanding that will recognize that both labor and management may share in the fruits of industry only to such an extent as will not endanger our national economy or the American way of life. For either side or either interest to make demands or to exact concessions which are inconsistent with the attainment of this objective will in the end benefit no one more than temporarily and injure all permanently.

Railroad Solvency

The other problem I have mentioned as calling equally for mutual understanding and good will is the one of balancing railroad income and outgo. Unless this balance can be achieved and, what is more, its continuity reasonably assured, the benefits of private management of railroad service will inevitably be lost both to the public and to railroad labor. Anything that makes it difficult to secure this necessary balance between the income and the outgo of the railroads is, therefore, a matter of real concern to everyone. Particularly is this so when the thing that contributes to the lack of balance is itself

unfair or discriminatory. We all believe that the rule of fair play-of equal chance without unfair handicap or advantage is the American way. Yet as you survey the different transportation agencies that today compete for traffic, can you in truth say that it is a field in which all the contestants stand on their own merits and are treated alike by the is free from handicaps and preferences? When you see in this field, as you must if you look, rail have done during the past year! carriers, who are large taxpayers, The need for and the rewards to obliged to provide at their own come to everyone from continuous expense and without help from this respect is one without paralwork are, I believe, almost beyond any source all the plant that they use, trying to compete with other forms of transportation which have important parts of their plant provided for their use by the government with money collected from the taxpayers, must be apparent how unequal in fact is the competition.

Mr. Henry Hazlett, a nationally known economist, so clearly de-scribes the evils of such a system the case of a subsidy that the taxas the industry which is subsidized gains. It should be equally clear that, as a consequence, other industries must lose what the subsidized industry gains."

Airline Subsidies

weeks anording to big life and the shackholder. We remer to the expense a member of a life in the share and the first of the share and the share an

facilities and services, waterways, and highways, for the use of other agencies of carriage at less than cost. The public conscience would be rightly shocked by any proposals of like public assistance for the railroads, yet paradoxically the government continues its discriminatory assistance to the other carriers, although they have well passed their pioneer stage and should now stand on the.r own feet.

Rates cannot be fixed, by regulation or otherwise, which reflect the real economy and fitness of different transportation agencies, if one must pay its own way in full, provide its own facilities, and to pay taxes on them besides. while the others are allowed to use facilities at public expense, pensation. The service that is offered by the carriers thus favored is artificial and uneconomical. It is so because it is made available to those who use it at rates less than its full cost, while the taxpayers at large, many of whom do not use the service, pay for the balance of the cost in the facilities they provide out of the public treasury.

But the inequity does not end there. Carriers by rail must also face the artificial and uneconomic competition that is born only of the government's unequal treatment and preferential subsidy and pay high taxes themselves for the privilege of dong so. No subsidy can lessen the cost of the transportation. In the end, the full cost of the favored service must all be paid—part by the user through the subnormal rates he pays, and the balance by the taxpayers at large. The anomaly of it all is, that today the American public is being taxed to provide assistance for certain agencies of transportation whose competition, thus artificially stimulated, add another and unnecessary burden to the unaided railroads, on whose service the public is yet chiefly depend-

The real advantages and disadvantages that are inherent in the different kinds of carriers, which it is the national transportation policy to recognize and preserve, cannot, in any true sense, be recognized and preserved under such a system of public preference and advantage. And when it is realized that such unnatural handicaps add directly and unnecessarily to the effort to secure that balance of railroad income and outgo upon which the continuance of the industry under private management depends, it will be apparent how great should be the concern of the public and railroad labor in the removal of such handicaps and in the placement of all competing carriers upon their own public? Is it, in fact, a field that real merits in the field of fair

Doubts Sufficiency of Rate Increases

Recently the lack of balance in lel. Happily, with your fine cooperation, the Interstate Commerce Commission has granted some relief. It is necessary, however, that neither the public nor railroad labor be lulled into a sense of false security by the measure of relief that has been obtained. Only a limited knowledge of the figures is needed to make clear the fact that, however great and relieving the authorized when he says-"It is obvious in rate increase is, it does not accomplish the balance of income and payers must lose precisely as much outgo upon which adequate privately managed railroad service is dependent. In fact, the anticipated additional revenue to be derived from this rate increase will amount to less than one-half of duce them to continue to pour the increased costs since 1939. I new capital into the railroad infear that the sufficiency of the dustry. In no other way will this You are not unmindful of the rate increase is too likely to be industry be able to continue, unhuge sums already expended by measured by its ability to cover der private management, to serve the government nor of the nearly only the out-of-pocket increases the nation not only in the most \$800 million more that it proposes in operating costs, and that its in- modern, efficient, and satisfactory to expend this year to provide and ability to provide returns on rail- manner, but also in the way that

maintain airports, air navigation road investment necessary to restore and retain railroad credit has not been given the deserved consideration its importance demands.

The best test of railroad credit and of investors' willingness to their savings into railroad plant is what investors are willing to pay for railroad securities. Prior to the depression of the thirties railroad rates permitted investors to earn about 5% on their investments. They readily responded by paying over par for stocks, and in the decade of the twenties invested over \$6 billion in the railroad plant.

Return on Rail Securities

How different is the record for the thirties. During this period investors got a return of only about half of that received in the period immediately prior-with the result that they were unwilling to pay higher than an average of 65 for railroad stocks, and because of this lack of confidence in railroad earnings, or railroad credit, the railroad plant instead of attracting any new capital, actually suffered a reduction of \$250 million in the investment in its road and equipment.

If our country is to continue prosperous heavy construction using heavy goods must go on in a big way. Railroads are the nation's heaviest users of heavy goods, and only prosperous railroads can buy them.

A railroad industry stripped of the earnings necessary to attract new capital cannot progress nor continue long as a private enterprise. I shall not bore you with figures, but if you who would fully understand this problem will examine the available figures, you will discover that the net railway operating income under the new rates on the business in sight for 1947 will be almost 50% less than it was in 1929. And this will be true notwithstanding the fact that the railroad plant because of new money put into it since the thirties is today bigger by \$2 billion more dollars of investment in it than in 1929, and the traffic to be handled is 100% greater in passengers and 50% greater in

It is neither reasonable nor possible to expect that the railroad industry, or any industry, can remain in private ownership and management unless its operating results satisfy the public, whose continuous investments are necessary to the building and maintenance of the industry, and that there is some reasonable prospect of receiving a fair return on those investments. The American system is a system of free enterprise, which the touchstone that vitalizes and maintains it is the motive of fair profit and the railroads of this country, the finest in the whole world, are the most outstanding example of what private enterprise can do. Without this energizing prospect, the stream of inflowing capital from the investing public will naturally dry up and disappear. And when that occurs, private management will be left powerless to improve and keep its plant in shape to meet the never-ending public demand for better and cheaper transportation, and on that unhappy day only socialization of the railroads can be expected to

Stake in Railroad Income

Shippers, railroad employees, and the whole public, in my opinion, have therefore a supreme stake in so maintaining the income from railroad service that the part that is left for the investors, after labor's share and all else is paid, will be enough to ingrader Alchault & Lally Min

is required by the progressive development of the commerce of this great country.

A new chapter in the economic life of our country is unfolding. Unable as we are to see exactly the shape of things to come, we nevertheless have the assurance that "past is prologue" and that the best charts for the future are the lessons of the past. Mindful as we must be therefore that in the past America has grown and prospered only in proportion as did her means of transportation, and in proportion as her high wages were buttressed by expanding production, let us not through any misunderstanding of these great lessons imperil the economy of the America of tomorrow.

Lewisohn to Devote Time to Corp. Interests

Sam A. Lewisohn, President of the Miami Copper Company, confirmed that as of Jan. 31 the stock exchange firm of Lewisohn & Co.,

of which he was a partner, was succeeded by the firm of Dreyfus, Jacquin & Co. and that he will now devote all of his time to his expanding mining and corporate enterprises, as well as civic interests. Mr. Lewisohn is also Chairman of Tennessee



Sam. A. Lewisohn

Corporation, President of South American Gold & Platinum Co. and other mining companies. Well known, too, for his work in prison reform and industrial relations, he will continue his long standing interest in those fields.

The plans of the other partners in Lewisohn & Co. were also announced. David M. Heyman, President of the New York Foundation, President of the Public Health Research Institute of the City of New York, Vice-President of the Health Insurance Plan of Greater New York and a Member of the New York City Board of Health, will devote himself to these and other civic interests. He will maintain his present office with Mr. Lewisohn at 61 Broadway. John G. Greenburgh will third. The bracket rates reach continue to hold executive posts in the mining companies with which Mr. Lewisohn is connected. Max Jacquin, Jr. and Oscar H. Riggs will become partners in the new successor firm of Dreyfus, Jacquin & Co.

Central Transfer Serv. Of N. Y. Curb Exchange in that extra effort which will

the New York Curb Exchange their own earnings than they have Securities Clearing Corporation today. It is a common saying that was expanded on Feb. 1 to include 11 New Jersey transfer companies located in Jersey City, Fred C. Moffatt, President of the Curb Exchange Clearing Corporation, announced. The advices from the Exchange said:

"The service has grown steadily since its inception last Jan. 6 and now provides clearing members of the exchange with centralized ual income tax. The proposed 20% delivery of securities to and from 105 transfer facilities located in Manhattan uptown as far as 57th Street. The service originally included 42 transfer agents and was previously enlarged Jan. 20 to 50%. One way or another, the cover some 75 agents. Today's surtax rates should be reduced. move marks the first central delivery of securities to transfer facilities outside Manhattan."

Exchange member firms have come taxes. It is taxed to the would be the adoption of an adsigned up for the service in re-corporation and it is fully taxed ministrative policy of giving more cent weeks, according to Mr. Mof- again to the stockholder. No other effect to the taxpayer's audited

What Business Wants in the Tax System

(Continued from page 740) work? competition of business managethat we do not have vested interests and privileged classes over here. The boy from the farm or tne small town has just as good a chance, perhaps a better chance, to reach the top, as the son of the well-to-do city family. New York City is full of Iowans and Georgians and Texans. That boy gets to the top by being a little more vigorous and intelligent, by producing more goods and by making them better and cheaper than the next fellow. Whatever we can do to preserve or to increase his incentives is all to the good. The managers of American business produce for all of us, whether consumers or laborers or stockholders. Consumers and laborers and stockholders are all interested in promoting good management. As a matter of fact, the first two groups, and particularly labor, have more at stake than the third.

My second premise is, then, that the tax system should be so drawn as to encourage and develop the incentives of American businessmen to work and to produce.

The Impact on Individuals

Granted these premises, how do they affect the details of the tax system? Doubtless the tax system is secondary in importance in its effect on incentives, but it still plays a major part. A tax system of any kind is bound to act as a brake on the private economy. As tax rates go up, the braking effect becomes more and more severe. Income taxes are a first lien upon rates we have today, income taxes are the major cost of doing business. We must be especially concerned, I think, with their impact upon individuals, for it is individuals who take the risks and who get the work done, whatever the form of organization.

1. You are all intimately familiar with the present surtax rates. The bracket rate reaches 50% at \$18,000. Of the next dollar an individual earns, the Treasury gets more than half. The bracket rates reach 68% at \$44,000. Of the next dollar an individual earns, the Treasury gets over two-thirds and the earner keeps less than onenearly 77% at \$70,000. Of the next dollar an individual earns, the Treasury gets more than threefourths and the earner keeps less than one-fourth.

We all know that the incentive to earn and to save is only one of the various inner forces which drive a man forward. Nevertheless, it is an important one. If we want to insure that men will put keep production high, we had bet-The central transfer service of ter give them a greater stake in an income tax system will not work well with rates over 50%. In my judgment, Congress would do well to heed that maxim. The revenue produced by the top surtax rates is negligible. The total vield of the surtaxes on incomes in excess of \$100,000 was \$628 millions in 1945, against the \$15.5 billions total yield of the individreduction across the board is a good start in the right direction. Ultimately, Congress should rethat the top bracket is not over

Double Taxation of Corporations

2. Corporate income distributed A number of additional Curb in dividends is subject to two in-

ordinary fairness, one of the two sheet. In particular, the taxpayer What makes free enterprise taxes should be removed. More- should be given great freedom in Essentially the driving over, if we want to encourage the adoption of a depreciation force and the incentives and the venture capital, as we do, what is policy, provided it will stick to the sense of taxing the income such policy consistently thereafter. ment. We take pride in the fact from venture capital more heavily For too much time is spent arguthan other forms of income?

pretty general agreement that the run, such controversies are apt to double tax on corporate dividends should be removed, as a matter of equity. There has been such great discussion among the experts in Washington on the method to be used, however, that as a result the double tax still remains in effect. Under the circumstances, the simplest way of accomplishing the result is the best. Let the corporation pay its tax and the individual his, as at present; but give the individual a credit for the tax the corporation has paid on any dividends he receives. Thus, dividends will be fully taxed, but taxed once, not twice.

Other Reforms

3. There are numerous other reforms which should be made in the income tax and the estate tax, but I shall mention only a few of them. Congress ought to make purchase plans possible again by restoring the fundamental rule that income is not realized on a purchase, but only on a Congress should make it plain that the income of trusts is provisions on the subject, not under the vague generalities of the Supreme Court has held. The discrimination against insurance two or three years from now under the estate tax should be removed; and provision should be made whereby an individual may accumulate a fund of insurance or perhaps government securities profits of any kind, and with the to pay the estate tax, the fund itself to be free from tax.

Excise Taxes

4. Finally, what about the excise taxes? The place of the excise or sales tax in the Federal tax system has steadily decreased in importance. In the President's budget for 1948, only \$6 billions are to be raised by excises out of \$34.7 total tax revenues. The excise tax is the most stable, as well as the most readily administered part of the tax system. Excise tax revenues decline little in depression, while income tax revenues vanish. The British have learned this lesson, and rely on excises much more extensively

There are a number of excises that produce little revenue, are a nuisance, and should be eliminated. But the general productivity of the excise tax side of our revenues must be maintained. We shall not always collect, year after brought down. Even advocates of year, the great income tax revenues of today. Moreover, even depression would advocate a baltoday, the bulk of our national income is untaxed. The only taxes What can be done about expendiwhich can effectively be imposed tures? on many of our citizens are excise taxes; and no doubt many such citizens prefer them to the complications of income taxes. Congress should review the excise tax system, and perfect it, but the Federal Government should continue to collect \$6 or \$7 billions in excises, so long as the budget remains at present levels.

Improved Administration

5. Good tax administration is quite as important to business men pretty obvious. as tax provisions or tax rates. I am glad to have participated in vise the whole surtax scale, so one major improvement in administration during my term in Washington — the decentralization of the Bureau of Internal Revenue -so that now you can argue and settle your tax case at home, and you don't have to go to Washington. Another important reform would be the adoption of an ad-

ing with revenue agents about As a matter of fact, there is rates of depreciation. In the long be entirely futile, for, on the one hand, the taxpayer is entitled to recover back, sooner or later, the full cost of the machine and, on the other, he can't recover more than that amount. To some degree, authority to deduct heavy depreciation at once encourages the purchase of new and improved machines. The Bureau's policy has been too rigid, and it has cost too much controversy and wasted effort. Everyone would gain by a change.

Undistributed Profits Taxation

6. Many corporations need to retain their earnings today to enable them to expand their plants, to build up inventories, to finance growing accounts receivable, to pay off debts. All of them are confronted with the Bureau's 70% rule for distributions. To be sure, the penalty tax for unreasonable accumulation of earnings is not Commissioner has promised not to apply it to corporations whose directors honestly believe that the the business. There is always an an examining agent will decide down to these levels. about the reasonableness of his surplus.

The Code has plenty of provisions for the special taxation of personal holding companies. They can be left alone. But in the case of an ordinary business corporation, should not the present burden of proof be reversed? Should not the Commissioner be given the burden of proving that a retention of earnings by an ordinary business corporation is unreasonable? If the Commissioner had the burden of proof, not the taxpayer, business men would feel more certain of their ground. Very little revenue would be lost. Indeed, the gains to business development enues.

П

The Budget

You may properly say at this toward its solution. point that the design for the house looks good, but what about the foundation? The foundation of the whole Federal fiscal problem is the expenditure side of the budget. No one can seriously advocate tax reduction, unless expenditures are free Federal spending in times of anced budget in times like these.

Expenditures can be and must reduced. The President's budget is barely balanced, with rigorous taxes, almost the highest we have ever known, applied to the greatest national income we have ever known. Is there good Harriman Ripley & Co., Inc. reason to believe that that national income will always remain so high? Or should we not trim the budget now so that we can still balance it when times are not quite so good? The answer is

Expenses Must Be Reduced

The ordinary citizen is easily confounded and baffled by Federal expenditures. The amounts are astronomical, and he has little data to enable him to judge the necessity for them. Nevertheless. the few facts he knows point to the conclusion that several billions should be squeezed out of those expenditures. Federal personnel form of income is taxed twice. In income statement and balance numbers more than twice what it

totaled in 1939. The budget expenditures are four or five times what they averaged during the thirties before the war. The President proposes a budget, three years after the peak expenditures of the war, that is over one-third of the peak. Three years after the peak expenditures of World War I, budget expenditures had been brought down to one-sixth of the peak.

The budget can only be reduced by courage and, indeed, ruthlessness in cutting expenditures. Bureau chiefs must be told that they cannot have as much money as they want. They must be asked to present a program for their bureaus based on the expenditure of millions less money. Few individual Federal expenditures are wholly bad or wrong, but plenty of Federal administrators have budgeted on the basis of the freespending days of the war. For example, we all know that veterexpenditures, budgeted at \$7.3 billions, can be materially cut, without any actual injury to the veterans' basic needs. The same thing is true of many other less defensible items in the budget.

The 1948 budget should be brought down by several billions, to as near \$30 billions as Congress can get. In the next few years, expenditures should be further often applied, and the Deputy trimmed. A normal Federal budget of \$20-\$25 billions should be our aim. As a business man looks at it, such a program of expenditaxable only under the specific earnings retained are needed for tures is liberal. On the other hand, the revenue system can be enorarea of uncertainty, however. No mously simplified and strengthdefinition of gross income, as the business man likes to guess what ened, if expenditures are brought

Conclusion

The road to a Federal fiscal program that will be good for American business and the American people is not an easy one to travel. It is always easier to spend than to save, and the Federal Government has had all too much experience in spending. Moreover, it is sobering, and even frightening, to know that year after year we shall have to meet with taxes expenditures at least three times those of the thirties, and perhaps four or five times. Like all other governmental problems, the fiscal problem demands strong leadership for its solution, backed by an intelligent electorate. My whole purpose today has been to put you in possession of some of the facts and the issues. In business, as in law, an understanding of the problem is the first step

Bond Club of Chicago To Hold Meeting

CHICAGO, ILL.—The 36th annual dinner and meeting of the Bond Club of Chicago will be held on Thursday, Feb. 13, in the Crystal Ballroom of the Blackstone Hotel. Guest speaker will be Mark A. Brown, Executive Vice-President of the Harris Trust and Savings Bank.

The following slate of officers and directors for the coming year has been presented:

President-Nathan D. McClure,

Secretary-George S. Channer, Jr., Channer Securities Co. Treasurer-William D. Kerr,

Bacon, Whipple & Co. Directors to serve for one year: The officers and Leo J. Doyle, Doyle, O'Connor & Co., Inc.; Richard A. Kebbon, Kebbon, Mc-Cormick & Co.; John S. Loomis, The Illinois Co.; George L. Martin, Martin, Burns & Corbett, Inc.; Richard W. Simmons, Lee Higginson Corp.; and Nelson M. Utley,

Halsey, Stuart & Co. Members of the Nominating Committee were: Ralph Chapman, Farwell, Chapman & Co.; P. A. Walters, Stone & Webster Securities Corp.; and Paul L. Mullaney. Mullaney, Ross & Co.

Tax Revisions for Small Busin

paratively small number of industrial giants - say about 5,000 of

But where would these be-if it were not for the other third which is the result of the cumulative effort of our small businesses -over 3,000,000 of them everywhere: in retail and wholesale trade, in service industries, and a could benefit the whole economy. large number of important manufacturing industries, such as apparel, printing, foods, furniture and lumber, mining and construc-

"Small Business" - that means earners and 2 million active prop- problem. Together they account so doing give employment to 45% of the total manpower in these in- and long-term requirements. dustry groups.

More Than Lip Service Needed

If we are ever to attain the goal of full production and employbetter make up our minds that we along between booms and depressions business. If we look for permament employment for 60 million people, we won't find places for all of them in the 5,000 leading to the small business problem. industrial enterprises of the country-but we may find places for them if we succeed in building a the existence and lasting prosperity of small business. business problem. even started to lick it; we are still cherish it in this country. merely paying lip service to the

There was the war, of course. Many small manufacturers played | theless. an important part in war produc-- either as sub-contractors, working for the big fellows-or on their own. Nevertheless, the war saw a tremendous shrinkage in small business enterprises because many small businessmen strength. went to war and others into war they could serve their country better by taking jobs in war plants. From 1941 to 1944 there was a drop of 15% in the number of small businesses in the country.

Now the trend has changed Veterans have been re-So have war workers. turning. Many of them once more want to be their own bosses. Since the end of the war the number of new small businesses has been jumping by leaps and bounds. This year it is estimated 550,000 new This establishments will get started--BUT 400,000 will go out of ex-

It is obvious that we have not licked the small business problem. This year's balance sheet will be moderately better than what is considered as "normal." Normally, one small business closes for each new one that opens Such mortality rate has far too long been accepted as inevitable. It is time that something be DONE about it.

Small Business Must Grow

What is wrong with small business today? We all know the pet answers: bad management, poor planning, under-financing, inadequate supplies.

There is a grain of truth in each of them, but even put together, these explanations do not tell the full story.

The heart of the trouble is that small business today has no even chance to grow-as it should be allowed to do if it is to play its role as one of the cornerstones of the economy. It is really that simple.

As long as we consider the the heading of "small versus big" -we'll never find their solution.

the spirit of equal rights for all, the first step towards becoming Such a philosophy may be con-trary to the tradition of "the devil name. take the hindmost"-but the interrelationship of big and small business as well as labor and small business is so close that a proper small business program

Small business can use guidance in such matters as technological information, managerial practices, and what is called the "strategy of enterprise." The Small Business The Small Business Division of the Department of 10 million people; 8 million wage Commerce is working on this

Small business also needs a for 35% of total production and in more flexible and broader system of credit facilities—both for short It needs ready access to working capital credits and venture capital loans. It is my understanding that American Bankers Association is engaged in active effort on ment in peacetime-and we had the local level to expand private credit facilities for small business. must unless we want to stagger There has also been discussion of Federal insurance for bank loans - we need a strong small to smaller enterprises on the same principle as FHA loans.

But even these measures would still fall short of a real solution

What the small business man really wants is a chance to become a bigger business man and sound and strong foundation for finally, maybe, a big business man. Take this dream away from him Thus and you take the foundation away far, we have not licked the small from small business and from the We have not free enterprise system as we

> Yet that is exactly what is being done now-maybe inadvertently, but very effectively, none-

What gives small business its economic, social and psychological importance is its ability to grow. Take that away from it and you have destroyed one of the most important pillars of our economic

The chance for small business production because they felt that to grow rests with its ability to well as to the extent it is possible. 'plow back" part of its earnings

into the business. Financing Growth

Here is the reason why. Business can grow only if it has the money to finance such expansion. Money for expansion is usually and generally should be obtained either from the capital market through the flotation of capital issues or out of a company's earnings. That is elementary. The first method is called equity financing—the second "internal fi-nancing."

The difference between these two-equity financing versus internal financing—often represents the difference between big business and small business.

It has often been asked: Why. if small business needs money for expansion, doesn't it invite outside participation? Get a partner, suggested also that a private or Government investment corporation be formed for the purpose of purchasing and holding ownership shares in small businesses.

All these proposals would tend to destroy the independence of small business ownership.

An economist of the Federal Reserve Board expressed this recently as follows:

"For small business to raise its needed capital by forfeiting its independent status would be to abolish that which it has primarily sought to preserve."

the case of small business the sale ness to grow. Here is where the of any form of part ownership war created a serious problem, would carry with it a consider- however. The need to increase problems of small business under able amount of control. Even a taxes tremendously in order to gress, as well as the Administraminority share would have a mobilize all our financial re-voice in the management of a sources for the financing of the brush proposals for the assistance small business were permitted to It seems clear that the Congress tem once and for all and make big or small—should rally because

of small business aside as "spe- take a direct financial interest in cial" privileges and contrary to it, that may easily turn out to be

An Independent Businessman

If the typical small business man cherishes anything, it is his independence. If he believes in his business, he does not want to share the fruits of his efforts with anyone.

These, gentlemen, are the reasons why equity financing is virtually closed to small business. Where, then, are the funds for expansion and for needed increase in working capital to come from?

Loans from banks merely offer a temporary stop gap. Even assuming that the mechanics for small business loans can be imfalling due at the most inopportune moments. Business prefers risk capital to debt.

If a large company needs working capital, equity financing frepermits consolidation of loans, but often also cuts bank down the cost of such funds. No such recourse to refinancing is part of the tax structure. open to small business.

No wonder, therefore, that most small businesses shy away from using bank loans even where their need is, primarily, for an increase that budget needs rein working capital and an actual for some time to come. or potential boost in business volume is in sight.

The Answer: Internal Financing

That leaves only one way for small business to get the funds to selective tax cut. grow on. That is internal financ-The money for expansion must come out of its own operations.

Every business — be it big or small—tries to finance itself as far as possible through the plowing back of its own earnings.

There are important differences. however, between big and small business in this respect. apply to the extent to which internal financing is desirable as

If we are to preserve our form of economy, we must guard against too much concentration of economic power in the hands of relatively few companies. There can be no doubt that there is a trend toward such concentration . . and if large corporations are given too much leeway in the tax-

free withholding of profits for internal financing purposes, this further.

strength and staying power of small business even in the face of a general trend toward concentration.

A second reason against too large withholdings in times of de- would be "equitable." pression would cut down consumof undistributed income of corporations has been resorted to.

But the real difference between big and small business lies, of course, in the fact that big business has access to equity financing from outside - and small business has not.

The Traditional Method

business must be put into a position to finance itself through its own earnings without being penalized.

This has always been the tra-There can be no doubt that in ditional method for small busi-

has in mind a plan to raise personal income tax exemptions to at least prewar levels, thus provid- the tax burden can be reduced ing in effect a "cost of living to an insignificant total. And that, item is of more or less marginal character insofar as it will affect businesses which are capable of employing people, I shall not include it in the programmatic part of this talk. I think we can take it for granted that such a measure is "in the works."

Aid From the Tax Structure

Mr. Henry Ford II in an address before this same audience on Sept. 16, 1946, pointed out that his company had 2,853 major suppliers and another 3,000 lesser suppliers. Eighty-five per cent of the total could, he said, definitely be classed as "small business." He stressed the fact that He stressed the fact that the stability of his large business and, in fact, employment in the proved, loans have the habit of automobile industry, depended upon stability and employment in small business.

As long as we agree that the economy needs sound small business if full production and emquently offers the way out. It not ployment is to be reached, a basis can and must be found to translate the financing needs of small business into a sound integral

> Any tax proposal must be within budgetary realities. There is no use asking for the sky, or for a tax millenium, as long as we know that budget needs remain large

> Any tax relief must benefit everyone of us, either directlyon an equitable basis-or indirectly by proof that the ecoonmy as a whole would benefit by

> Here is the choice before the country today. As the budget burden becomes lighter, a progressive easing in the tax burden will become possible. This will permit cuts in taxes. How shall these be distributed during the first phases of this trend?

Across-the-Board vs. Selective Cuts

Should there be an across-theboard cut or should an attempt be made to translate certain economic policies—such as the protection of mass purchasing power or the economic strengthening of small business—into specific tax measures? Whatever is to be done, the decision must be made nowbefore Congress acts.

Congress is now wrestling with this important problem.

Therefore, let's pause here for a moment. If the choice must be, trend may well be pushed along at this particular time, between an across-the-board tax cut or a Fortunately, my own industry system of selective cuts, where offers a typical example of the does the weight of the argument rest?

No doubt, business even of moderate size would profit by an across-the-board tax cut. are strong pressures in Congress much internal financing on the now for just such a course. It is part of big business is that too claimed that only such procedure

Yet it is more and more recor invite one of its best customers to acquire an interest? It has been suggested also that a like tha son why at times extra taxation ures" for special groups and selective treatment in the distribution of a possible tax cut.

There should be no special treatment for special groups. would no more want to go before Congress and ask for a special tax cut for commercial printers than you would go and argue that automobile manufacturers should have a lower corporation tax rate That is the reason why small than other businesses because your reconversion to full peacetime production has been delayed by industrial disputes.

Yet, if we argue for a selective rather than an across-the-board tax cut at this time, we argue for something entirely different. And there is good reason to believe that the new Republican Contion, are largely sharing this view.

Let us take this argument apart:

structural changes impossibleexcept in the extreme case that Because this particular of course, is a dream that neither we nor our children are likely to see come true.

There is a very valid reason against an across-the-board tax cut at this particular time. If it were made now, it might easily limit the scope of any structural changes in the tax law later on. It is easier to keep a tax rate up than to put it back up again once it has been reduced. Yet adjust-ments of inequities in the tax law at a later date may involve revenue losses which would require as an offset increased tax yields through higher rates. There are numerous inequities in the present tax law. There is the inadequate treatment of the withholdings of earnings for business purposes on the part of small busi-There is the double diviness. dend taxation under the present corporate tax structure and there are inadequate loss offsets. Until inequities such as these have been eliminated there is a strong argument for avoiding across-theboard cuts and for concentrating on selective measures along sound over-all economic lines. rates, brought about by acrossthe-board cuts now, most certainly would make structural changes in the tax law more difficult later on.

Small Business Needs Real Help

A typical example of a special measure which certainly would qualify as being sound economically is the proposed increase in the personal income tax exemptions-in preference to an overall cut in the tax rate. Such step would contribute materially in maintaining purchasing power where it is most urgently needed. And, due to the fact that small business for the greatest part is carried on by unincorporated firms, it would also benefit a large proportion of small busi-

However, such a measure would hardly go far enough in strengthening the financial position of small business. The same would hold true of any across-the-board cut that might be possible at this time. The 20% tax cut that is being talked about would bring no marked relief for small business because taxes still would remain so high that the accumulation of reserves out of earnings for expansion would not be stimulated sufficiently to solve the small business financing problem.

Small businesses still would be handicapped tax-wise in comparison with small business a generation back. To bring about a real change in the chances for small business financing, it is necessary to develop a broad new program of taxation for small business.

There has been enough lip service to small business. Now is the time to DO something about it if the road is to be cleared for a successful development of small business not just for toda tomorrow but perhaps for a generation to come.

Small business must be given the chance to grow bigger by making it possible once again to "plow back" a greater part of its earnings into its business-instead of being taxed out of any chance of financing larger sales or capital expansion out of earnings.

What Kind of a Plan

Any plan offered as the solution for this problem must be:

Simple in concept. Possible in point of costs to the Treasury, and

Reasonably easy to administer. We-that is the printing industry believe that we have such a plan. We offer it today for your consideration, not as a tax platform for the commercial printing industry-not even as a platform for a general small business tax Small business is a vital problem for big business, too. It would be very short-sighted, therefore, to me of the chief customers of a mance itself out of earnings. it would accomplish something proposal for tax-free investment business at least indirectly and corporated small business would expanding small businesses-it corporation tax rates which would investment. would benefit labor as well.

These proposals would if applied generally have value to all enues, thus making the entire probecause the needs of small busimust be given first consideration.

part of small business.

longer permits them the means to grow through internal finance. No this program. doubt dozens of suggestions have been made for correcting this situation. In analyzing the problem, Printing Industry of America has considered most of these suggestions and in this talk I am presenting those ideas which appeal most strongly to us. Perhaps there are other techniques for reaching the same goal, but we will favor these until we can accomplish the same ends through other, better, and more convenient means.

That means that small business -both incorporated and unincorporated-must be given a chance to withhold part of its earnings nual total sales than larger enter--tax free-for purposes of investing them in the business.

At present business earnings are taxed regardless of whether they are to be used in the enterprise or not, with the exception-and are based on an average level of this is of relatively limited importance to small business—that the portion of corporate income retained within the business avoids double taxation under the income tax laws.

Deduction on Net Earnings

The tax law should be changed in such a way that small businesses are given the opportunity of taking a special deduction based on net earnings reserved for business purposes.

This percentage could reasonably be set at 25% of net income derived from business but not to exceed \$25,000.

Accumulation should be permitted without necessitating use of the reserve in the same business year-but the time lag for the use of such a reserve should be limited to two years. The small businessman should be permitted to pick the opportune time for a capital investment but such discretion must be tempered by administrative considerations as administration of such a tax law would become too cumbersome, if not impossible, if the period of grace for the actual investment of such accumulated reserves is set too long and books would have to remain open too long. Also, a clear definition of proper investments for which such funds might be used would be required.

this proposal is economically an economic stabilizer. the desire of small business to grow, it would be too difficult to administer. Accordingly, if such a plan cannot be accepted, we propose a specific alternative:

Everyone recognizes that corporate taxes are double taxation. This double taxation falls heaviest on the small incorporated business. We, therefore, propose that as a move in the direction of eliminating double taxation and of placing the smallest incorporated businesses on a parity with unincorporated business, the new tax law should exempt the first \$10,000 of corporate income from corporate income taxation. It is worth noting that this principle was accepted in connection with the excess profits tax structure where an exemption on the first \$10.000 was granted.

The logical counterpart to the small businesses.

favor the small company more than heretofore.

In general, we are thinking in business. I will stress here cer- terms of reaching the maximum tain limitations first because we corporation tax rate at \$100,000 are concerned with avoiding too of earnings. We suggest that the great impairment of national rev- tax rate start at no more than fathomable future. 15% for the second \$10,000 of net gram impractical and secondly, income and be advanced by categories of \$10,000 until the maxiness are most acute and, properly mum rate is reached at \$100,000. The present unfair rise between The goal of this program is to \$25,000 and \$50,000 should be generate self-financing on the eliminated and in general the maximum tax rate should be re-Most small businessmen recog- duced as a step in the direction nize that the tax structure no of eliminating double taxation. All business would benefit from

A Carry-Forward Provision

Third step in an overall tax program for small business should be a provision to help overcome the considerable degree of vulnerability of small business to changes in general business condi-Small business is less depression-proof than big business -again primarily because it has no cushion against business reverses in the form of financial reserves. That can be clearly demonstrated by the fact that smaller businesses show a much larger percentage of current debt to an-

Small business, therefore, shows sharp swings in net earnings from year to year. Therefore, it would be only fair if small business taxes earnings. The established mechanism for such a treatment of earnings is the "carity-forward provision" which permits business to carry forward losses from one year over a specified number of subsequent years.

This provision is nothing new and nothing startling. It was in effect during the war, coupled with a carry-back provision under the excess profits tax system. But it was also in use as straight carry-forward provision in sevperiods before the war. (In 1921-1929 and again in 1939-

1941.) Due to the frequent sharp variations in earnings from one year to the next, the carry-forward provision should be extended to perhaps seven years.

It is possible that despite the overwhelming support of most business for this measure, the Treasury Department or the Congress may feel that it involves too great risk to the Government in maintaining a proper fiscal balance. In that event we suggest that if necessary to retain the carry-forward provision as a small business measure only, a limit be placed on the amount of taxes paid which may be used for carry-forward purposes. This might be fixed at \$50,000 and would thereby cover a vast majority of the Nation's enterprises. This limiting feature would give It has been contended that while smaller business an added role as

There can be little doubt that such a provision would cut down the mortality rate of small business considerably. It is a tremendous economic waste to see and accept as inevitable the fact that for each small business that opens another closes down.

This leaves only one more point in our proposed platform for an overall small business tax pro-

Accelerated Depreciation

That is another provision which has directly to do with the strengthening of the capital structure of small businesses. It is the proposal for accelerated depreciation of new equipment purchased by small businesses.

Here again the principle involved is to permit a larger share \$5,000 and then upon the first of earnings be used for a strengthening of the capital structure of across.

would materially reduce their through providing more jobs in be a more liberal graduation of risks in connection with capital

> Rapid depreciation increases the probability of recovering capital during the reasonably forseeable future and avoids the necessity of postponing the recovery of capital until the distant and totally un-

As far as tax revenues are concerned, accelerated depreciation actually involves merely a temporary loss, or even more correctly, only a postponement of revenue for the Government. Such a temporary reduction in revenue would directly benefit those who are serving society by assuming risks and expanding production, rather than all businesses regardless of their productive activity. That puts such a provision into the category of selective tax cuts with a decided overall economic benefit.

Here again, however, safeguards must be introduced to prevent abuse.

Accelerated depreciation, in order to remain a small business tax measure could be restricted to the first \$10,000 or \$15,000 of assets acquired in any one year. All businesses-big or smallwould enjoy this benefit to this extent, however. This plan would have particular value in encouraging new enterprises.

Care must be taken that it is not applied to used facilities if these are transferred merely for the purpose of increasing depreciation rates. If such care is not taken the same piece of equipment could be written off against income several times over.

As for the method of handling accelerated depreciation, two alternatives are open.

One plan would be to make 50% of the cost of a newly acquired asset chargeable against taxes during the first five years of its life—the other 50% over its entire normal life.

A second plan would be to charge off 35% of its value in the first year, while depreciation of the rest of the cost would be distributed over the normal life of the asset.

The advantages of one of these plans over the other is merely a matter of degree. A 35% immediate depreciation plan would be of particular value, however, if it should become necessary to pull business out of a slump.

This, then, is our tax program for small business.

Summary

We are submitting four specific proposals, designed in their entirety to bolster the financial strength and stability of small businesses-both incorporated and unincorporated. Here they are once more in brief:

- 1. The tax system should permit small business to accumulate tax-free reserves out of earnings for investment in the bus-
- 2. The tax system should include a graduated scale of corporate tax rates which would favor the accumulation of earnings for investment purposes on the part of small incorporated businesses.
- 3. The tax system should contain a seven-year carry-forward provision for small business in order to make them more depression proof.
- 4. The tax system should permit accelerated depreciation for small businesses within closely defined limits.

We believe that this is a sound tax program not only for the com-mercial printing industry but for

small business generally.

We believe in this program to such a degree that we are inviting other small business groups to join us in an effort to put it

Accelerated depreciation would the economic soundness of this why I was so pleased to present small. That is one of the reasons standing audience.

it would accomplish something proposal for tax-free investment highly beneficial to the whole reserves out of earnings or a flat be particularly important to small program that we are inviting the this program to you. I could not support of all business—big or have asked for a more under-

Washington And You

(Continued from page 737) sponsible for Republican coordination arranged a social get-together for the old and new GOP lawmakers where freshmen could rub off a little green and restraint by informal, friendly contacts with the great and near-great of their party.

Free traders have been challenged to pit their philosophy against indisputable World War II evidence that certain vital national defense industries must be nurtured in this country and protected from destruction by foreign competition. Strangely, this invitation was posted by the U.S. Tariff Commission when it forwarded to congressional tariff law writers this week a report stressing the war-time importance of the watch industry and the inroads by Swiss watches into the American market through tariff concessions of the 1936 Switzerland trade agreement.

The Tariff Commission hold Congress . . . "The part played by the domestic watch industry in the last war indicates the need for maintaining a domestic industry capable of making time instruments and other precision devices. But there is no way of determining at what peacetime level such facilities should be maintained so that productive capacity could be expanded. Requirements in any future emergency may differ both in character and magnitude from those of the last war."

Planning Paradox: Potatoes already are in mountainous marketable surplus and Federal economists foresee huge surpluses of other crops within two or three years. Nonetheless, Interior Secretary Krug tells Congress uncounted millions must be spent to reclaim and irrigate new farm lands before 1967 so that the hungry may be fed.

Congressional cloakrooms filled with smoke — have sprouted plenty of talk that 1947's "new era" of industrial peace should not be endangered by tough labor legislation. That talk isn't just hot air, is (1) in part sincere, (2) in part authored by would-be liberals who never did want labor laws revised. It can't be disregarded, can complicate enactment of sound labor legislation.

Federal Reserve Board may not be hurt but will be mauled by House Banking Committee Republicans. They're haunted by fear of a national economic collapse, blame the Board's policies in part for this specter. Don't be surprised if the committee hears sober proposals that the Board be abolished.

Reserve Board manipulation of member banks is viewed by some lawmakers as dangerous currency rationing. More will be heard of this philosophy when the Banking Committee's projected inquiry into the Board materializes.

Congress won't OK in a hurry New Hampshire Senator Tobey's proposal that loan guarantee authority be shifted from the RFC to the 12 Federal Reserve Banks. Early hearings are to be ordered by Tobey, Republican Chairman of the Banking Committee. Congress will want assurances from him that (1) the Federal Reserve Board would allow guaranteeing the unorthodox type of loan guaranteed by RFC, and (2) the Board And we believe so strongly in would not utilize this new au- legislation.

thority as another straight jacket for the nation's economy.

Food processors must talk long and convincingly to block the Hope bill extending the marketing agreement formula to all commodities. The legislation would allow producers to tell canners how much of a given crop they might can and sell. Farm bloc sponsors acknowledge that to be a fact. Even so, they deny it's discriminatory. They'll elbow it through House and Senate unless opposition checks them.

Economy Note: While the government is selling heaps of desks and typist chairs as surplus through the War Assets Administration, other Federal agencies are buying brand new typist chairs of streamlined upholstered aluminum costing \$45 each.

Washington expects another hypodermic for installment buying shortly. It could be in the form of (1) Reserve Board modification of credit restrictions or (2) expiration of the Board controls over consumer credit next June 30. Congress won't extend the controls, and there's a chance the Board may liberalize them in the interval.

Money circulation figures give credence to the doctrine that personal savings from high war pay are being dissipated by cost of living rise. Money in circulation aggregated \$28,265,000,000 the last of January, a \$900,000,000 drop since Christmas Eve. This was a record decline for any similar period. Watch for February figures to confirm the trend.

Every dollar of savings bond sales in excess of redemptions this year will be dedicated to retirement of bank-held Federal debt unless Treasury plans capsize. In the past 11 months the Treasury reduced the national debt by more than 20 billion dollars, seven-eighths of which was held by the banking system. * *

Human element obstacle to rapid installation and utilization of radar blind landing devices by commercial airlines is pilot resentment. When landing by radar, pilots must relinguish plane control to the ground. They object, fear this practice would relegate them to subordinate role of mere chauffeur. CAB directive may be necessary to convert the fliers.

Federal Reserve Banks may soon learn from Congress why they are assessed to pay the .000 yearly salary licity man carried on the Federal Reserve Board's roster as assistant to the Chairman. He's a former Washington correspondent and said to be the highest paid public information specialist on the Federal payroll. Congressmen pressing for an inquiry into government publicity and propaganda want to know (1) why the Board needs such a costly press agent, (2) why member banks should pay his salary.

Portal pay legislation seems to be flowing into three general channels of thought: (1) limitation of portal pay claims to hours accepted by custom and practice as work time, (2) one year statute of limitation, (3) compromise settlement of claims out of court without hazard to employers. It now seems safe to guess that may be the final shape of portal pay

A Challenge to Management, Labor and Capital

(Continued from page 741) vantage. The progress in this direction over the centuries has been painfully slow and the path tortuous. And it will so continue for the road to the millenium is beset with tremendous obstacles -chief of which is the lack of understanding amongst men.

We have understood but little of the true functioning of the human society. Where progress has been made, it has come through inspired, enlightened and dynamic leadership and education When that leadership and drive have been lacking, progress and enlightenment have lapsed, and we have slipped a little lower into the well of darkness, painfully to begin again the slow climb upward when leadership once more appeared.

U. S. An "Island of Freedom"

Today, even in those nations where oppression exists and enlightenment is discouraged or forbidden, the eternal yearning of man is, and ever will be, for freedom-for freedom of all typesfor, if denied, it removes him only a step or two from the state of the animal, and the dignity of man is

In this matter of freedom the United States is rapidly becoming a kind of "island of freedom" in a sea of state supremacy and regimentation. This "island" is surrounded, in most cases, by nations which, under one system or another, one "ism" or another, have herded, or are herding, their people as we herd sheep here. The malignant disease is spreading rapidly and now threatens to

The beacon light of freedom, still shining brightly here, has been extinguished in many countries and is being dimmed rapidly in other lands. And we have many psuedo-Americans in our midst who would dim or put out the torch of liberty here—and will do so if we are not eternally vig-

I believe strongly that through leadership, example and precept we should help our world brethren to keep their lights burning or rekindle those snuffed out. But I believe with all my soul and mind that above all else we should fight like crusaders of old, here and now, to keep our own flame of freedom strong. Only by keeping intact the American cornerstones of the arch of freedom can the oppressed of the world possess the hope of rebuilding their own segments of that arch.

Every true American is against any system which enslaves people anywhere and takes away their right to free expression of themselves, whether it be in religion, work, creativeness or other aspiration. But we can become so worried about the termites' destruction of our neighbor's house that we may fail to see and stop le destruct on being done by same breed of termites to our own

Born and bred in freedom as we are here in the United States, it is so much a part of our lives that few of us are any more conscious of this most priceless of assets than we are of the air we breathe. Freedom has become so much a part of our everyday lives that most Americans would ridicule anyone's suggestion that we might lose it. And so, like anything in abundant supply, we are indifferent to, or careless about, it. But if I interpret the news correctly we individually and collectively, must become vigilant, for the enemies of freedom are on the march here as well as in other nations of the Western Hemisphere.

So far, the communist group here is a minority, but it is an energetic, vocal and insidious minority, which is always more potent and effective than an indolent, indifferent, and inarticu-

late majority. The masses, unwarned, can succumb as we saw it happen in Germany, to the Pied Piper's tune of false doctrines and become convinced that "grapes can be plucked from thorns and that figs grow on thistles.'

Expressed in the simplest terms, the world ideological struggle seems to revolve around the question of the so-called capitalistic system versus state socialism. Without getting into the vast intricacies of either system I would observe the outstanding and incontrovertible fact that, whatever the evils of either system may be, freedom is identified only with the former and either absolute slavery or some degree of slavery with the latter-depending upon the degree to which the latter system has gained control. But the two forms of government cannot long exist together in one country, and sooner or later one or the other must obtain complete supremacy. In the capitalistic society we find freedom of religion, freedom of movement, freedom of the press, freedom of speech, and the many other freedoms. In the state dictated society the freedoms must be eliminated or greatly curtailed by the very nature of that type of government.

Freedom vs. Sovietism

Most Americans, if they really understood the facts, would rather be ditchdiggers in a capitalistic society, possessing the freedoms that go with it, than to be the highest "Deputy" of a communistic or fascist state, for, based upon all reports, life under such a system is completely regimented and is subject to "liquidation" without notice.

But how much do you think the American masses know about the insidious forces at work in the United States which are planting seeds of discord, insinuating themselves into important departments of our Government and labor unions, inspiring programs the outside coating of which is sugared, with the inside kernel bitter gall and basically anti-freedom?

These radicals know that great oaks from little acorns grow. And they are busy planting lots and lots of acorns of dissension. As dissension grows and spreads here our enemies can follow the old "divide and conquer" technique. And what fools we are to fall

If every adult American would take time out for one hour only and read the Constitution of the Union of Soviet Socialist Republics—if he would give up the radio or the comic strip for just one hour — he would be amazed, shocked, and enlightened. And he would be on guard for himself and, above all else, for his children. Let me read to you a few excerpts from this Russian Constitution:

"Article 1. The Union of traveler? Soviet Socialistic Republics is a socialist state of workers and peasants.

"Article 2. The Soviets of Working People's Deputies, which grew and attained strength as a result of the overthrow of the landlords and capitalists and the achievement of the dictatorship of the proletariat, constitute the political foundation of the USSR . .

"Article 4. The socialist system of economy and the socialist ownership of the means and instruments of production firmly established as a result of the abolition of the capitalist system of economy, the abrogation of private ownership of the means and instruments of production and the abolition of the exploitation of man by man, constitute the economic foundation of the USSR . .

"Article 6. The land, its nat-

mills, factories, mines, rail, water and air transport, banks. post, telegraph and telephone, large state-organized agricultural enterprises (state farms, machine and tractor stations and the like) as well as municipal enterprises and the bulk of the dwelling houses in the cities and industrial localities are state property, that is, belong to the whole people.

"Article 7. . . . In addition to its basic income from the public, collective farm enterprise, every household in a collective farm has for its personal use a small plot of land attached to the dwelling and, as its personal property, a subsidiary establishment on the plot, a dwelling-house, livestock, poultry and minor agricultural implements -in accordance with the statutes of the agricultural car-

Under a constitution like this in America, the homes and lands. automobiles and tools of millions upon millions of small people would be taken from them; the millions of farmers in America would relinquish their farms, houses, cattle, and farm machinery to the state; our life insurance companies would be destroyed, taking away the protection given our tens of millions of workers and people of modest means; the savings of these same people would be poured into the communistic pot, controlled by a dictatorship; our 3,000,000 business enterprises, large and small, would be liquidated and all the millions of stockholders and bondholders, young or old, widowed or orphaned, would be wiped out.

This is the picture from the side of private ownership and, as we all know, practically every adult American is a capitalist in one degree or another. Now what is the picture from the side of the workers? And they are capitalists Well, here is article 12 of too. the Communists Constitution:

"Article 12. In the USSR work is a duty and a matter of honor for every able-bodiec citizen, in accordance with the principle: 'He who does not work, neither shall he eat'."

I can't see in that provision any freedom or liberty for the working

Don't you think it would be of incalculable value to our nation if every American had placed before him at least these Articles of the Russian Constitution as quoted above? Might it not inspire al good Americans to think a bit more soberly about their advantages and their freedoms? And cause them to be more anxious to cooperate with each other in preserving what we have and improving it, instead of going around with chips on shoulder-especiall; where the chips in so many case: are so cleverly placed there by the pro-communist and fellow

Labor, Capital and Managemen' **Should Cooperate**

Labor, capital and management need to become more and more conscious that little that is good is possible without cooperation that class war breeds hatred and destruction; that each of the three is necessary to maintain and improve the standard of living for the public at large; that the gif of freedom brings with it the responsibility of freedom; and that the type of freedom that we have is not possible except under our system of cooperative effort where men are free to do creative thinking, free to move and act, and. through cooperation, express in concrete and constructive form the results of their creativeness for the benefit of all. Quite naturally the closests cooperation and sympathetic understanding is required on all sides if the team and through other media. But the reason. After all, the American

fective, and make good progress down the road of better living.

The gullible American who thinks that communism is synonymous with a bed of roses should take time out to read "I Chose Freedom," a book written recently by a former Russian communist named Victor Kravchenko who came to Washington, D.C., in 1943 as a member of the Soviet Purchasing Commission. Eight months later he severed his connections with the Communist Party and renounced his Soviet citizenship. I quote a few enlightening excerpts from his book, which speak for themselves:

"Comrade Yudin (head of government publishing agencies but now representing the propaganda section of the Central Committee of the Party) takes the floor. We listen with every pore of our bodies. In England and America, Yudin tells us, a mighty tide of faith in the Soviet System is rising among the masses. He quotes J. B. Priestley, Harold Laski and others. Neither the Churchills and Roosevelts nor their socialist and 'labor lackeys' can stop it.

"... When the Communist International was ostensibly abolished, in May 1943, I was no longer working in the Sovnarkom. But the explanations at the closed meetings of important Communists were consistent with what men like Yudin had told us. Only in the formal sense, we were given to understand, had the world-wide organization been ended. In fact, the personnel and integration of the International must be strengthened now that it would have to operate underground. 'Throughout the world, comrades, the forces of our revolution are preparing for struggle -and for victory'.

Task of Businessman

Now with that background I want to talk specifically about the United States, its welfare and future, and the important part I think the American businessman, perforce, must play in it, a part that to a very great extent he has utterly neglected. For that neglect, if he persists in it, he and all Americans will eventually pay an appalling price—their all in the coin of Freedom.

We know that an informed public is a dynamic public and that an uninformed public is impotent. But we also know that although we have excellent media for the dissemination of information—the free press, the free radio and the free motion picture—the public gets the views only of those who have gone to the trouble and expense of presenting their own ideas. Thus the public has well balanced and complete information or unbalanced and incomplete information on any subject, depending on who is and who is not orms its judgments

In the main the American peoand economic affairs from politicians, government spokesmen and labor leaders-either directly or through commentators of the press and radio.

Although the American businessman sometimes discusses publicly political and economic matters, it is a comparatively rare occurrence, and his is not the stentorian or beguiling voice of the others. Nor has he made an art of it as have the others. The American businessman has chiefly concerned himself with the making and merchandising of his products, and has done a magnificent job in both cases. But his articulateness has been mostly confined to the selling of his own products. Last vear he spent approximately \$2,-500,000.000 talking about the quality, merit and price of his prod-

more important, and much more serious because it involves the basic conditions which permit the operation of a free society.

On this question of the people getting their information on political and economic affairs from politicians, government spokes-men, and labor leaders, it is necessary for all of us to be ever conscious that the demagogic politician will not hesitate to lead the people astray on fundamentals, if that should be necessary, in order to get himself elected to office. We all know that, because we have seen a great deal-much too much of it.

Propaganda Sources

Too frequently the government bureaucrat is only interested in perpetuating himself in a government job, and, therefore, becomes an expert in that type of rational-ization which will justify his being continued in his job. One seldom finds a government bureaucrat who will admit that he or his department has made a mistake.

The labor leaders and their cohorts are the most active of all in disseminating their views to the public. They get out pamphlets; they write for magazines; they produce motion pictures with an anti-business slant. Their views on economics, witness the recent Nathan report, are widely publicized by press and radio; and many of their statements are naturally biased.

Labor leaders, indeed, have a plan of action and are dynamic in its execution. For example, recently I viewed one of the most amazing and startling motion pictures I have ever seen. It is called "Deadline For Action," produced by the United Electrical and Radio Workers Union—a CIO organiza-tion. The effect created in my mind by this picture was one of the worker ground under the capitalist heel. It seemed to me to be of an inflammatory nature. If it had been designed and written by the best propaganda agent in Moscow a better job could not have been done, from the com-munistic point of view, in attempting to destroy the confidence of our people in the American way of life. An ordinary workman could not fail to get a distorted viewpoint of business, management and stockholders.

Any businessman, stockholder or worker, unconvinced of the dangers that lie before us needs only witness "Deadline For Action" to awaken to the peril and the effective work being done for eventual chaos while he sleeps in his false paradise of "sales," "earnings" and "dividends."

In the face of these developments it seems to me that the businessmen of the nation are su-pinely permitting the story of free enterprise to be told too often in a distorted fashion by radicals and demagogues without any effort to vocal. And public opinion can counter this technique by an efnever be any better than the facts possessed by the public when it of the American Business System.

In the matter of educational work and public relations along ple get their views on political broad lines the businessman is the missing link. His new role, if he will assume it, must be one where he takes over his proper share of the burden of telling the public the facts as he sees them-about America, about the American Business System, about the values of our freedoms, about the curse of regimentation, about the evils that grow out of the bureaucratic system, about the value of free markets, about the importance of ethics and high morals, about the importance of the homely and fundamental truths of life, about the importance of work, about the importance to us all of our maintaining the cooperative effort, and about the many other factors so important to us if we are to maintain a free America.

The American businessman should do all of this in enlightural deposits, waters, forests, is to coordinate properly, be ef- problem we face is much broader, businessman can perform his work iness System only so long as that share and the dividends, and that, system is permitted to continue. If he thinks it is good system and wants to continue efficiently to bake bread, make steel or fabricate automobiles under it, then he should go out and "sell" the system as effectively as he sells the product he makes. If his is the thought of "after me the dethen he should continue with his nose in his ledger or his

The Election Only A Respite

Last November the American Business System was given a respite-but not for long. Government controls were slowly choking it to death. It was well on its way to gradual but certain liquidation - through the excellent sales job done on the public by those in favor of a "planned economy," regimentation and a system of "State" controls. The Roman Emperors' idea of "circuses and bread," the guarantees of all types, including the promises of freedom from responsibility, were the "come on" — the anesthetic to numb men's brains. And the 'planners" were actually aided by the business fraternity either through the latter's indifference, their willingness to go along pro-vided they got "theirs," or through their fear of harassment if they didn't go along.

And it should be borne in mind that the public did not give the respite to the American Business System because of any educational work and intense interest and activity on the part of businessmen. That, generally, was missing. No, the travesty of it all is that the public gave the respite because their palates and stomachs craved meat, butter and other things, and they suspected that government controls and regimentation might be the cause of their not getting them. This time government controls so directly affected the indi-vidual that he revolted against. the regimentation which was interfering with his normal life.

The fact is that many phases of regimentation are artfully hidden so that the public is not conscious of their existence until they begin to squeeze. And then it may be too late. Those who are in favor of America's patterning its system after the planned economies of Europe and Asia will persist in their attempts, especially driving hardest at a time when the public is not affected by a scarcity of essential foods, clothes and housing. Eventually the totalitarians well may be able to take over on a permanent basis.

After all, in Germany the busimess interests at the beginning either cooperated with, or, by default, permitted, the Hitlerites to get control.

It is well to remember that the public has a short memory. Even though the people have found, in the past year, that they were badly fooled and misled by the statements of our bureaucrats as to what would happen to the price of meat, butter and other commodities if OPA controls were cific brands or products, but about to sell the American way of life taken off, and we returned to the law of supply and demand, it will all be forgotten in another year or two by them. But it won't be forgotten if the businessman assumes his responsibility for the education of the electorate.

Industry's Educational Work

Now on this subject of industry's doing its part in educational work, I have discussed the matter with a number of business leaders who tell me that they are greatly worried about the outlook and are quite in sympathy with the idea that "something" should be done. However, they contend that as "hired" management they cannot appropriate the funds of their companies to carry on the work in the way that it should be done -that they would be subject to the criticism of their stockholders; that stockholders constantly have

under the present American Bus- their eye on the net profits per if they, the hired management, spent funds of their company for this type of work, they would be subject to the risk, because of lowered earnings, of being displaced.

> I cannot conceive that there is any stockholder, large or small, who could be so stupid as to have a narrow-minded attitude on a situation of this kind or would not encourage hired management to go out, in a two-fisted way, to defend the American business system. Of course, the stockholder watches the earnings of management and is interested in dividends, but surely more important to the stockholder than earnings and dividends must be the perpetuation of our free society-which permits him to own money and invest it.

> If the stockholders of this nation are not thinking about this subject, if they are sitting back in a smug way interested only in dividends, if they do not recognize the perils of the future, then it is obvious that businessmen would better start educating the stockholders so that they will have a real perspective and understanding of what is developing in this country. If this is done no thinking stockholder could fail to insist that hired management go full steam ahead on the necessary programs.

It should be very simple to convince the stockholder that in the switchover to a communistic or related system he would be a two products. If only a modest pertime loser, first as a free American, and second as a possessor of capital.

I don't know what your experience has been but mine is that the average American businessman devotes a great deal of time to complaining about many of the unsavory and dangerous conditions I have touched upon. So far as I can see, however, precious little has been and is being done by them to counteract them. Then, too. I think it is a weakness of businessmen to speak chiefly to their own kind about the unfortunate developments in government and labor circles, whereas the need is not for one businessman to educate another businessman but rather for all of them to get busy in helping to educate the public to fundamental facts. and to take a constant, active, and profound interest in the welfare of the nation as a whole.

It is self-evident that, much as we have progressed in America in technical research, mass production, efficiency, and other arts, we have a stupendous job before us in the field of human relations. It would seem that, whereas we have graduated from college from the standpoint of the mechanical arts, we are still in kindergarten in the matter of human relations.

Educational Advertising

There has been a smattering of an industry that has and is rendering great service to everyone in the nation, the electric light and power companies have recently run an advertisement pointing out the great service those companies have rendered over the years to the public. I quote a part of this advertisement, which illustrates the idea of "selling" the American business system, as fol-

"When Edison opened the first power-plant in 1882, electricity cost 25 cents a kilowatthour. This year, as we mark the 100th anniversary of the great inventor's birth, the average price of household electricity across the country is only 31/3 cents per kilowatt-hour.

"Thanks to Edison's imagina-

system—this country enjoys the most and the best electric service in the world. And all our lifes are richer, safer, more productive."

In the field of labor relations, I have studied with a great deal of interest the marvelous work done by the American Rolling Mill Company. It is understandable, when one reviews the character of work it has done and is doing in labor relations, why it has a fine "family" spirit among all classes of workers within its organization, untroubled for many years by labor disturbances.

Another example of very constructive public service is that of some of the great insurance companies who are tearing out great areas of slums in New York City and erecting fine apartments for people in low income brackets.

But one has to look far and wide to find even examples of this character of educational and human relations effort.

We must remember always that it is better for private industry to move ahead with progressive steps in the interest of the public welfare, than to have the "State" take over. Private industry can always do the job better and cheaper than the fumbling and bungling bureaucrats.

As I mentioned earlier, the advertising bill of the nation is approximately \$2,500,000 per annum. In the main this money is spent by business in talking about the quality, utility and the price of its centage of this total expenditure were devoted to a program of educating the American people on the benefits derived directly and indirectly from our American business system, including a standard of living not even approached in any other country, and the reasons why we should continue it, it would be a long step in the right direction—a step that is urgently necessary.

But it is not for me to detail what business managers should do, either in education work, labor relations, public relations, or human relations generally, for those are not my fields. There are experts in each who will tackle the problems effectively if given the 'go" signal by industry. However, I do try to follow closely the national scene and I see danger, grave danger, ahead. I would be derelict in my duty as an American citizen were I not to express my alarm to my fellow Americans and urge them to action.

Summary

Summing up, then, American businessmen have an undeveloped frontier, almost entirely unexplored, in the matter of their relationships with the various segments of our society. Businessmen, individually and collectively must take such steps as are necessary to halt the forces of discord which are rapidly developing work done along the lines I am in America and will envelop it if talking about. For example, in not checked. American businessthe direction of educational ad- men must begin to devote time, money and and the value of the American business system in making that way of life possible. American businessmen must help the public in America to avoid being misled by false prophets. American businessmen must forge the missing link between the educator and American business of which he has little real knowledge.

In a word, the American businessman must awaken to the fact that his importance in the community is not dependent solely upon whether he makes cheaply a good loaf of bread, a good can of soup, or a good ingot of steel. His importance is not solely dependent upon whether his stockholders get as many dividends or more this year than last year, but rather on helping to create an untion and enterprise-thanks to derstanding of fundamental truths, the courage and initiative of principles, and economics which many men and women, working will insure the stockholder's abil- deposits or United States Govern-

of our free method of life as contrasted with that which exists in

slave or semi-slave countries. lives to the task of actively working to preserve and to protect our free society. We must renew in our consciousness the knowledge and the truth that, far surpassing the importance of money and ma-terial things are the spiritual free- very few years, follow us.

under the American business ity to possess money and stock as dom, the educational freedom, the well as the retention for all of us creative freedom, and the moral values given us in our Constitution and the Bill of Rights. These freedoms dignify mankind. They Let us, then, rededicate our are the true and priceless assets we possess—a heritage handed down to us from which we have benefited and which we, in all good faith, must protect and hand down to those who will, in a very,

Current Conditions Affecting Investments

(Continued from page 738)

Relatively speaking, the beneficiary of a trust deed in the United States has fared reasonably well. In other countries, he was either wiped out entirely or his real income was drastically reduced. There is no need of considering those countries where the inflation was so wild that it destroyed the purchasing power of the currency entirely. France, for example, a country rich in natural resources, and with a very thrifty population, official commodity prices today are about eight times higher than in 1939. Prices in the black market are substantially higher. In 1939 commodity prices in France were about six times higher than in 1914. Hence, 100,000 francs today have as little purchasing power at official prices as 2,100 francs had in 1914. An individual left with a trust of 100,000 francs in 1914 may still have the same number of francs today, but whereas the average return on 100,000 francs in 1914, i.e., 4,000 francs, enabled its owner to lead a relatively comfortable life, the income derived from 100,000 francs at present is not sufficient to eke out even a miserable existence for one month.

The above illustration clearly indicates how much the decline in purchasing power of a currency can affect the owner of fixedincome-bearing securities and beneficiaries of trust deeds which restrict the trustee to the purchase of legal obligations.

Pensioners Increasing

The effects of inflation or of a decrease in the purchasing power of a currency are more far-reaching today than ever before. The number of pensioners is constantly increasing, due primarily to the fact that more and more companies find it desirable to establish pension funds for their officers and employees. Pension funds are economically sound and socially highly desirable. Managements of business concerns have recognized this fact, with the result that pension plans are being adopted in increasing number by American business concerns. Millions of Americans are protected by the provisions of the Social passed, and when there are rea-Security Act, and more will be added in the not distant future. While the size of estates has consider measures to prevent a tended to decrease, the number recurrence. As a general rule, is bound to increase. The middle nothing is done during periods class in the United States has of good business activity to pregrown in recent years; and many people, realizing that they are not one arises, hasty measures are competent to handle their own financial affairs, have entrusted them to capable trust companies. The volume of life insurance outstanding is huge and growing at a rapid rate. Holdings of assets they do, they may be so much expressed in a fixed number of more serious than in the past bedollars, such as time and demand cause the public debt will be so

how often is a possible change in ment obligations, are very great the purchasing power of the cur-rency mentioned in a will or trust great many people should be deed? Yet in periods of great more interested than they are in changes, economic and political, the purchasing power of the dola change in the purchasing power lar. Despite the fact that the welof the currency is the most im- fare of so many people is involved portant determining factor over- in the constant gyrations of the. shadowing all others, so far as purchasing power of the dollar, the beneficiary of a trust is conhowever, it is not receiving the attention it deserves, and few trouble themselves to consider the economic and political consequences.

Is Inflation Over?

Trust men may well ask: "Why bring this up now? The danger of inflation seems to be over. Prices of commodities are beginning to decrease, and there are reasons to believe that the purchasing power of the dollar will increase, accompanied by a moderate firming of interest rates." Such a question seems justified because, as conditions are at present, the principal cause of inflation seems to be over, at least for the time being. The budget for the current fiscal year is, for all practical purposes, balanced. the Budget Message for 1947-48, a modest surplus of \$200,000,000 is envisaged. The lowest point in interest rates has been passed. With the return of a buyers' market, prices of many articles have already begun to decline and the quality of commodities is improving.

But particularly because the immediate danger of inflation has passed, the time seems ripe to consider the question from two angles: (1) how to bring about a decline in prices of commodities, thereby increasing the purchasing power of the dollar, and (2) how to prevent another inflationary period.

Prices are too high, and a reduction is necessary in order to increase the real income of many Demands are already arising all over the country for higher wages which if granted but not accompanied by increased productivity, are bound to lead to still higher prices or, under the of circumstances, will at least prevent prices from declining. The farm bloc is again active in its efforts to prevent a decline in prices of agricultural commodities. Now is the time for all who have been adversely affected by the constant decline in the purchasing power of the dollar to do everything possible to bring about a reduction in prices.

Second, now, when the peak of inflation seems to have been sons to believe that the cost of living will decline, is the time to clude an emergency; but when taken. We have by no means eliminated the swings of the business cycle. Other emergencies will arise in the future; and when

(Continued on page 774)

Current Conditions Affecting Investments

(Continued from page 773) when the last depression set in.

A second question may be asked: "If inflation is so serious and has such an adverse effect on the welfare of so many people. why don't more of them com-Why doesn't plain about it? Congress act to prevent it?" This question, too, is fair. Despite sharp increases in prices, little was heard from our Congressmen, although some lip service was rendered. The question of inflation and its effects on the broad middle class of the United States played no role during the last election. Trust officers as a rule did not hear the question, "How can we prevent inflation?" but rather, "How can one protect one's self against inflation?" The phenomenon of inflation was taken for granted.

Organized workers and their union leaders asked for higher wages, hoping that it would protect them against ravages of inflation and assure them a consistent standard of living, and, in many instances, allow a higher standard of living than before. Did they realize that their actions fostered a spiral between prices and wages? While they could protect themselves momentarily against the adverse effects of inflation, their savings suffered. Farmers wanted a free play of the law of demand and supply so long as prices were going up. When commodity prices began to decline, they requested their Congressmen to take measures to protect farm income, despite the fact that farm prices have risen much faster than any other group of commodities. The individuals who lived on a fixed income suffered quietly, and very little was heard from them. They truly are the "forgotten men.

Little Interest in Inflation Process The relative lack of interest in the process of inflation is due to several causes, principal of which is human greed, or, if one is charitably inclined, human weakness. Second is the lack of understanding of the full meaning of a constant decline in the purchasing power of the currency. Which of these two factors is the more important is impossible to state. It is certain, however, that human greed played a very important marily the task of society. The role, for many individuals undoubtedly profited from the rise in prices. The owner of goods sees in constantly rising prices. higher profits. The farmer sees his land and equipment appreciating in value and prices of commodities raised by him constantly increasing. While he, too, has to pay higher prices for commodities which he buys in the open market, yet during the last few years, prices of commodities sold by the farmer increased much faster than prices of commodities bought by prosperity, full employment, and the possibility of higher wages. Representatives of the Government find that rising prices are accompanied by prosperity, high national income, large tax collections, and the opportunity to spend more and more and thereby "win friends and influence people." The owner of equities finds that rising prices are often accompanied by rising prices of stocks and larger dividends, and cares very little that he pays more dollars for food, clothing, shelter, and luxuries. Little do all these people realize the harm this process does them, how it affects their savings and the security of those dear to them. The claim that a mild dose of inflation is good for body and soul.

This attitude on the part of

much larger than it was in 1930 one suggest to them that they rob as well as cooperatives, particua widow or an orphan, steal the larly those which handle necessifood from an old man living on a ties of life. pension, they would shudder in cline in the purchasing power of be sure, inflation does not destroy wealth; it merely redistributes it. It robs the creditor; the thrifty; the individual who holds fixedincome-bearing obligations, life insurance, savings deposits, and beneficiaries of trusts deeds-for the benefit of the debtor or all those who understand the meaning of inflation and who can and do take advantage of this phenomenon. It helps a wasteful government which has borrowed and spent freely and which has increased the public debt, because rising prices lead to higher national income in terms of money these developments will occur by and thus make the carrying of the debt much easier.

Obviously, civilized people do not like to rob widows and orphans. Obviously, those who last summer withheld all kinds of goods in expectation of higher prices, those in government who so recklessly spent billions of dollars, labor leaders who constantly ask for increases in wages without increasing productivity, do not for a moment think they are rendering any harm to some of their fellow citizens. Those who clamored for more featherbedding, for more subsidies, actually claimed they were working for the people and did not consider that they might hurt others or themselves in their old age when they will be unable to earn a current in-

Inflation-An Economic Disease

Inflation is probably the greatest economic disease and has far reaching economic as well as political consequences. An analysis of economic and political conditions prevailing in the rest of the world will soon prove the truth

of this statement. What can be done to prevent such an unjust distribution of wealth and income and what tasks does this impose on trust officers? The prevention of a redistribution of wealth through inflation is pripresent task is to reduce prices of all commodities. I am not unmindful of the law of demand and supply, of the huge productive capacity of the country, nor of the fact that competition is bound to be keener in the future than ever before. I am apprehensive, however, that the law of demand and supply may not be permitted to operate when commodity prices begin to decline. Above all, now is the time to eliminate those factors which were responsible for the increase in the cost of living. (1) him. The factory worker and the The budget must be balanced, not with a surplus of \$200,000,000 but with a substantially larger surplus, thus enabling the Government to retire maturing obligations held primarily by the com-mercial banks. (2) This is not the time to reduce the high excise taxes on luxuries. (3) Now is the time to increase productivity of machine and labor in order to reduce costs of production and make possible a reduction in prices. This is the function of management as well as labor, for it has a direct bearing on the standard of living of the people as a whole. (4) Now is the time to restudy the entire agricultural program and to adopt measures which not merely push prices up-ward or prevent them from declining, but which also make possible a decline in prices whenever the supply is larger than the deso many is due to the fact that mand. (5) Monopoly and free

Should any be taken against industry, labor

(6) The foreign trade policy of horror, yet this is exactly what the United States should favor they are doing. This is actually both exports and improts. Recipwhat higher prices and the de-rocal trade agreements which foster foreign trade in general the dollar do to people who live tend to keep prices down through on a moderate fixed income. To the free operation of international competition. This phase of our economy deserves particular attention now when the world is gradually emerging from the greatest catastrophe in history and when influential voices are being raised to scrap the reciprocal trade agreements. It is desirable to strengthen the forces of competition, to encourage invention. which in turn leads to write-offs of plant and equipment and creates demands for new machinery. Measures could be taken to reduce costs of distribution which in many lines are too high. Some of themselves if left to the forces inherent in the system of private enterprise. In order to achieve the others, the public conscience will have to be aroused.

Reduction of Public Debt

Of the various measures suggested above, a reduction in the public debt during the period of prosperity is probably the most important. The pent-up demand for housing and durable goods and the large demand from abroad cannot last indefinitely. Sooner or later we will have to live an current income, and competition from abroad is bound to be keener. We simply cannot afford to allow another depression of the magnitude of the early '30's. If we wish to preclude the coming era of prosperity from becoming merely the Indian summer of the system of private enterprise, we had better give careful thought to the prevention of a depression in the fu-

What does all this mean to the trust officer? It means simply that we are living in a rapidly changing world, physically and spiritually. Who, for example, can tell how atomic power will in the future affect present economic values? Who can tell whether state capitalism which prevails in some countries, controlled capitalism in others, and the system of private enterprise in the United States, will be able to cooperate? Because we are living in a rapidly changing world, the policies of trust companies also must be flexible and adaptable to changing conditions. The lessons that I wish to drive home, briefly, are these: First, it is unwise on the part of grantors or testators to restrict trustees to the acquisition of legal obligations only. This provision is intended to preserve the estate merely in terms of dollars without considering its real value in purchasing power. It is intended to transfer the estate intact to the remainderman, irrespective of the effect it may have on the life tenant who is probably more dependent on the income from the trust than the former. The rule not to use principal seems unwise. Often it is desirable to reduce principal, even though the remainderman receives less. This is particularly true in periods of rising prices.

More Flexibility in Trusteeships

The second lesson that I learn is that in matters of investments, absolute discretion to the trustees in order to enable them to adapt themselves to rapidly changing conditions. This, of course, raises the question of equities versus protection against a constant decline in the purchasing power of to understand the full mean- anti-monopolistic measures should bearing obligations. They do not as possible.

afford a complete and adequate hedge, however. For example, during the last six months of 1946, prices of commodities witnessed the greatest increase since the outbreak of the war, yet prices of equities declined sharply. Investing in equities is not easy, and even the most skilled are bound to make mistakes. Hence the prudent man's rule is advisable in order not to hold trust companies responsible for things that could not have been foreseen. Surrogates is some states may have to change their attitude. The practice of measuring the performance of trustees by market values of trusts on accounting days in comparison with inception values does not seem to be sound, particularly in periods of rapid economic and political changes. Such a practice fosters too great caution at the expense of initiative. Notwithstanding the difficulties and hazards involved in investment in equities, if handled by a skillful and well-trained organization, as a modern trust company is, such a policy does offer better protection to the beneficiary in a rapidly changing world. If a trust company has freedom of action, is not restricted by the fear of recision suits, and if it is well equipped, it can protect the purchasing power of an estate with greater success than where it is restricted entirely to the purchase of fixed-income-bearing obligations.

What is said about equities apness activity is downward. All this may be summed up briefly as follows. Trust companies must have the legal power as well as the ability to adapt their investments to rapidly changing economic conditions. Above all, it is necessary to impress on everybody the fact that one cannot obtain individual security unless there is collective security and that we all have work for a more stable economy.

Conclusion

Beneficiaries of trust funds have been hard hit by the rise in prices, the decline in interest rates, and high taxes. The decline in the purchasing power affected not only this group of people, however, but also those who have savings or life insurance or come under the provisions of the Social Security Act. And yet, despite the fact that the decline in the purchasing power of the dollar has caused losses to almost everybody, this phase of our economy has received only little attention primarily because many groups thought they not only could protect themselves against a decline in the purchasing power of the currency but also that in the end they would profit from it.

Trust companies must drive home to their customers the facts Goldwater & Frank that: (1) it is more important to protect the life tenant than the remainderman; (2) that in order some modicum of protection against a decrease in the purchasing power of the currency, their investments must not be restricted by legal stipulations nor must they be under the constant threat of recission suits. Well-equipped trust companies, with freedom to act, while they cannot entirely protect the beneficiary against a decline in the purchasing power

Warren York Opens Office in New York

PHILADELPHIA, PA. - The Philadelphia Stock Exchange firm of Warren W. York & Co., Inc.,



P. C. Fredericks, Jr.

Allentown, Pa., announces the opening of an office in New York City at 39 Broadway, under the management of Paul C. Fredericks, Jr., Vice - President. Mr. Fredericks was formerly in charge of the firm's Philadelphia office, now closed.' The firm also maintains offices in Harrisburg, Scranton and Easton, Pa.

C. Harold Thompson With Cruttenden & Co.

CHICAGO, ILL.—Cruttenden & plies with equal force to credit Co., 209 South La Salle Street, bonds which tend to appreciate members of New York Stock Exrapidly in periods of rising prices change and other principal exand prosperity and to decline changes, announces the association when prices decrease and busi- of C. Harold Thompson with their firm.

> Mr. Thompson began his investment career with Folds, Buck & Co. in 1924 and was subsequently Vice-President of Max McGraw & Co. Prior to the war he was head of Thompson, Davis & Phipps which firm was absorbed by Cruttenden & Co. in 1942. During the war, Thompson was engaged in the manufacture of material for the armed forces.

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World Bank Payment to Harold Smith's Estate

WASHINGTON, Feb. 5 (Special to the "Chronicle")-In a recent meeting the Executive Directors of the World Bank decided to make a payment to the estate of the late Harold Smith, who served as the institution's Vice-President for seven months. Bank officials decline to disclose the amount of the payment, considering it a private matter.

So far as can be learned, the payment almost approximates Mr. Smith's \$22,500 annual rate of pay.

N. Edward Veron Joins

N. Edward Veron, formerly with Dunne & Co., is now asso to give the beneficiary of a trust ated with Goldwater & Frank, specialists in real estate securities at 39 Broadway, New York City. He will handle mortgage certificates and wholly owned mort-

Completes Half Century Of Service in Wall St.

Dominick & Dominick, members of the New York Stock Exthe grantor should grant full and of the dollar, can at least seek change, announces the retirement partial protection for him; (3) fi- of Harold Blakelock after his nally, all must learn that there completion of 50 years of continucan be no hedge against infla- ous service with that firm. Since tion by the individual, that the beginning his association in 1897, bonds and mortgages. There is no real protection lies in seeking Mr. Blakelock has served Domquestion that equities offer better ways and means to prevent wide inick & Dominick in many caswings in commodity prices and pacities, finally being in charge few individuals take the trouble competition do not mix. Strong the currency than fixed-income- to stabilize our economy as much of the firm's private wire system which at times was nationwide.

The Vanishing Paycheck

(Continued from first page) any importance for the pay increase. From the moment the sound of the wedding bells had died away and Johnny had received his first pay eneck, his fi-nancial troubles began. We are taken through some dozen pages of thickening gloom, with each step into the fiscal murk set out succinctly in cartooon and caption

The first blow is the withholding tax which, with the social security tax, takes \$4.55 out of the weekly \$45. For the year these Federal taxes will total \$236.60. and Johnny discovers right off that he must work more than five weeks out of the year for the Federal government. This should have started him thinking about cause and effect. But it only made him sore at the size of the hole in his earnings.

The story of income tax and social security tax withholding is told by exhibiting a supposed facsimile of a wage statement as run off on the ordinary business ac-counting machine. The miscellaneous heading under deductions is carefully left blank, which suggests a rigged exhibit in view of the general use of the check-off. or withholding of union dues by the employer. As we have noted, this is a tale of how Johnny was robbed by unfair taxes. Yet, he can get, from the President's Budget and the annual Report of the Secretary of the Treasury a more detailed accounting of what happened to the money that the government takes from him than he is ever likely to get from his union officials for the money which they take from him through the check-off.

Johnny's soreness over his taxes increases as he learns about state income tax, sales tax, excise taxes, and the real estate tax which his landlord is supposed to be passing along to him in the rent. There are various errors in this story to which we shall return presently. To conclude the sad tale, it appears that when Johnny has added up everything, he finds that he will pay \$734.80 out of his yearly income in taxes of all sorts. His wage increase since 1936 has been \$780, but he figures that his tax increase has been \$498.24 in the same time, leaving a net wage increase after taxes of \$283.76, or only an 181/2 % rise from 1936 to 1946. Johnny comes to the conclusion that wage earners are paying too much in taxes, regardless of the costs of government. He decides that employers and corporations should pay more while people like himself should pay less, no matter what it costs to run the government.

There are two points about this amateur detective story which re- these taxes are non-recurring ploys, Johnny had met up with quire comment. The first is its items. errors and its misleading infer- bill, after the first year of heavy ences, which add up to a fine lot buying for durable consumer of misrepresentation. The second equipment, will not again contain with a 3% sales tax at breakfast. is the conclusion, which is like- any of them for years to come. wise guilty of missing the main

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It is understood that the Johnny not find the caution that is using, to the effect that any resemperson is purely accidental. Preaverage worker who is earning \$45 a week. In this case, however, his tax burdens and problems should be those of the average person. But the alleged tax expert who prepared the material the Poore family. On the basis of cal tax situations. On the other the regular tax bill under existing hand, he gave Johnny the works rates, and assuming that Johnny by combing the country and pick- could be in enough places to get found anywhere and loading them and gasoline tax at the rates in-

Johnny's address, it would have | taxes over what he estimated that course, was the only reason of to be "Erewhon," which is the he paid in 1936 should be reckway Samuel Butler spelled "Nowhere."

> This illusory location can be demonstrated by noting the combination of state taxes which Johnny is supposed to have paid in 1946. Here is the list as set out by the CIO tax expert:

(1) A state income tax, levied at 2% on taxable income after an exemption of \$2,000 to a married person:

(2) A state sales tax of 3%; (3) A state gasoline tax of 5 cents per gallon.

This combination of taxes and tax rates does not exist in any state. The State of Washington levies sales tax at 3% and gasoline tax at 5 cents per gallon, but it does not have an individual income tax. Thirty states were taxing individual incomes in 1946, but in none of them is there a combination of a \$2,000 exemption to a married person with an initial rate of 2%. Moreover, all but eight of these states allowed deduction of Federal income tax in determining taxable income for state tax purposes. Johnny's tax expert did not tell him about this deduction in figuring his state income tax.

Since we cannot find a local habitation for our out-of-luck taxpayer, except in "Erehwon," it seems proper to re-christen him as "The Little Man Who Wasn't There."

The story about all of the taxes that could not possibly have been paid by The Little Man Who Wasn't There implies that the total shown was the regular, annual tax burden to be carried henceforth, as long as the present system and the existing rates are maintained. An examination of the list of taxes brings out a serious error in this connection.

For example, Johnny had done the right thing by getting both an engagement ring and a wedding ring. The lady bought a new suit case for the honeymoon trip, and shortly after getting settled she put her savings into a fur coat. As newlyweds they bought furniture and a car when the remodeled bungalow was ready. The Federal excise taxes and the state sales taxes on these forms of family capital assets were given

| TOILO W.S. | |
|------------------|---------|
| Fur coat | \$57.50 |
| Automobile | 56.00 |
| Jewelry | 27.60 |
| Furniture | 23.40 |
| Refrigerator | 12.00 |
| Luggage | 6.90 |
| Radio | 2.50 |
| Electric toaster | .50 |

Total ____ \$186.40

Nowhere is it suggested that The family's regular tax Hence a more accurate account of the steady drain on the family income under existing taxes would Poore whose tax woes are set be one which recognized the forth in this CIO document is an above tax items as special and eximaginary person, although we do tra, in the same way that the outlay for the car, the fur coat, and ually supplied with fictional writ- the refrigerator were special and extra. Neither these costs nor blance of a character to a living the taxes paid in respect of them will be present in the next year's sumably, Johnny represents the budget of family expenditure. They don't tell Johnny this. The purpose is better suited by just letting him boil over about it.

It becomes necessary, however, to revise the regular tax bill of did not stop with average or typi- data provided in the pamphlet,

oned at \$309.84, and not at \$496.24, which was what the shop steward's figures indicated. Incidentally, Johnny always goes to the shop steward with his puzzles and troubles. The net increase in wages since 1936 should be put at \$470.16 after taxes, which is an increase of 30%.

We have indicated the way in which this tax bill from Erewhon has been padded by including nonrecurring items and by switching one taxpayer and one income about from one place to another, including some places not on the 1946 tax map. A further minor instance of such padding may be noted. It is estimated that the Poore family will use 1,000 gallons of gasoline and 12 gallons of engine oil in a year. The retail price of the new car was \$1,120, which indicates that it was a small, light-weight model that would operate at 18 miles or so to the gallon of gasoline. On this basis, it will be necessary to travel some 18,000 miles, which is a lot of mileage for anyone who does make his living on the road. The couple live on the edge of town, so the travel to and from the job and the markets would not account for it. Moreover, Johny must have been stuck with an oil burner, if his new car must have almost a quart of oil per week during the year.

So much for the story. The data which are set out as facts are unreal; they are garbled and distorted; and they are not representative or typical of the taxes which any given family at this income level would pay. It is particularly fraudulent to set up the nonrecurring taxes paid on durable equipment as part of the regular, annual family tax bill.

The principal purpose of the document is not so much to present a plain, honest account of the effect of the present tax system upon the average wage earner as it is to foment resentment and channel this resentment along the particular direction desired by its sponsors. Hence, it does not suit their purpose to have Johnny ask himself or anyone else why such taxes are necessary. It is much more to their place. point to have him get good and sore at the way in which his money vanishes in taxes. So the story ends with his acceptance of the CIO contention that employers and corporations are not paying their fair share, while the wage earners are paying too much, regardless of the costs of govern-

Suppose, now, that instead of falling into the hands of the kind of tax expert that the CIO emsome one who was prepared to tell him all of the facts, and keep them a 5 cent gasoline tax at lunch, and an excise tax at dinner. Oh, yes! The Poore's went to a night club where they were caught with the 20% entertainment tax. An intellectually honest guide through the tax maze would have said: "Sure, taxes are high, much higher for everybody than they were in 1936. But you remember, don't you, that we have had a war. We have a public debt on which the interest alone is more than the entire cost of the Federal Government 15 years ago. The war is over but the peace is not yet here, so we must keep a reasonably strong army and navy. The countries that were wrecked by the war need help.

Such a guide would have pointed out that for reasons like these

than can be justified on the tioned with approval. There would grounds and for the reasons mentioned above. In other words, our taxes are high because the federal spending is still at a rate far greater than is required for the efficient performance of the federal functions. Very little has been done, as yet, to reduce the number of federal agencies that were created for special purposes during the war. Very little has been done to reduce the number of employees on the federal payroll, even where there is little or nothing for them to do except to draw their salaries. Very little has been done to reduce or eliminate the federal subsidies which originated in, and were to some extent justified by, the depression conditions of the 1930's, notwithstanding the vast change which now renders such payments unnecessary.

Since we know that Johnny Poore is fiction, and pulp fiction at that, because he could not live anywhere in this country and pay all of the taxes which the CIO tax expert has laid on him, we may as well forget about him and look at the tax program which his creator and sponsor, the CIO, is advocating. The principal point at issue here is the manner of making the tax reductions this year. Everyone agrees that such action as can be taken promptly must be simple and involve as little structural change in the tax law as possible. Not even the CIO can force the Congress to engage upon a general tax revision at this time.

The first plank in the CIO program is one of violent opposition to the flat percentage cut. This is an easy and simple method of quick tax relief. There was a 25% tax cut, across-the-board, in 1924, and a similar 5% cut in 1946. The flat percentage reduction is not a proper substitute for a thorough revision of the surtax scale, but it is not offered as such. Under it everyone would pay 20% less in-come tax. Johnny Poore's federal income tax at existing rates is given as \$213.20. With the 20% cut, he would pay \$42.64 less, and experts. his take-home pay would be greater by this amount. The CIO gripe is that the president of the company would have a bigger cut, in dollars, than any of the employees. But he earns more money them is competent to take his

The simon-pure milk of the cocoanut oozes out in the next CIO plank. It is a demand that the exemptions be raised to \$2,000 for married persons and to \$1,000 for single persons, while keeping the exemption for each dependent at \$500. In short, the CIO does not want to pay income tax. The revenue loss at present national income levels and under existing tax rates would be some \$10 billion to \$11 billion, were such exemptions granted. It would largely destroy the individual income tax as a revenue producer.

The reason given in support of the demand for higher exemptions is that the cost of living has gone up. But a demoralization of the federal revenues, through making such an increase of the exemptions, would compel resort to further deficit financing. This would renew the inflationary expansion of credit, and eventually, of prices. And where would all of the Johnny Poores be then? They of Schirmer, Atherton & Co., could lose more income and purmembers of the New York and could lose more income and purchasing power by engaging in another round of costly and destructive strikes, but this would not save them. Poor Johnny Poore's paycheck would vanish completely during the strike, and its buying power would be much less after his union leaders had won another victory for their followers.

Another plank in the CIO tax platform is a reduction of the first our taxes must be higher than bracket tax rate on such income ing out all of the taxes to be caught for income tax, sales tax, they were 10 years ago. But he as would be taxable after increaswould also have said that they ing the exemptions. No specified into this one taxpayer's account. dicated, would be \$548.40, and not are higher, in the opinion of com- degree of reduction is specified, to the staff of King Merritt Co., So, if one were to look for \$734.80. The increase in Johnny's petent students of public affairs, but the prewar rate of 4% is men- Jefferson Building.

go much of the little income tax yield that would remain after rais-

ing the exemptions.
Then, too, the CIO wants all sales taxes repealed. This type of tax is today the principal source of revenue for a number of states. We are not told what kind of tax might be substituted for the sales tax, or who would pay it.

Finally, the CIO wants excise taxes on necessities repealed. They mention expressly the taxes on telephone service, cigarettes, automobiles, refrigerators, radios, and toasters. There would go another large chunk of Federal Revenue.

Suppose we put together the CIO tax proposals in terms of their effect upon the Federal Revenue. The following figures are preliminary estimates, but they are indicative and not too wide of the mark of current national income levels:

CIO TAX PLANK Revenue Loss (1) Increase of exemptions____
 (2) First bracket rate of 4% instead of 19% on taxable \$10-\$11 Repeal excise taxes on ne-1.5

Total revenue loss____\$14.5-\$15.5

The President's budget for the fiscal year 1948 is \$37.5 billion. Heroic measures will be required to get it down even as low as \$30 billion. For the fiscal year 1949 a budget of \$25 billion is possible, under further severe fiscal surgery. At current national income levels, the normal revenue yield of the existing Federal tax system is about \$36 billion, aside from non-recurring receipts such as sales of surplus property and collections of back excess profits taxes. The CIO tax program would reduce the yield of the Federal tax system to some \$20.5-\$21.5 billion. It is an utterly unreal and fantastic set of tax proposals when measured against present needs, however prudently these needs are defined. The CIO badly needs a couple of new, and better, tax

The tragic element in the situation is that the CIO has set itself up as the leader, counselor, and friend of a substantial segment of the workers. These workers look to their union heads for help and than any of them, and none of advice. Johnny Poore is depicted as consulting his shop steward at various stages as his tax troubles unfolded. The members who rely for factual information and wise counsel about taxation on such union leadership are getting stones for bread. They are getting phony and fraudulent claptrap about taxes and a tax program that would wreck the national finances. When the blind lead the blind, both fall into the ditch together.

Ernest Cornell Resumes Practice of Law

CLEVELAND, OHIO - Ernest Cornell, chief of the Division of of the State of Securities 1945 and 1946, announces that he is resuming the practice of law at 1145 Union Commerce Building.

Joins Schirmer Atherton

(Special to THE FINANCIAL CHRONICLE)
BOSTON, MASS. — Hadley S. Ward has been added to the staff Boston Stock Exchanges, 50 Congress St.

With Lincoln McRae (Special to THE PINANCIAL CHRONICLE)

ROCKLAND, MAINE-Harold H. Harrington has become affiliated with Lincoln E. McRae, 449 Main Street.

With King Merritt

(Special to THE PINANCIAL CHRONICLE)
JEFFERSON CITY, MO.—Edwin D. McCammon has been added

Adjusting SEC Requirements to Business

flow between savings and enter- equity securities of the company. prise. Debase them and abuse them and you block that flow.

In that sense modern business up, I believe, in the word "statesporate manager is no longer a ing order. The American corporasible efficient and honest running judicially enforced. of the business has come to renotion of responsibility.

Responsibilities of Management

A good many of you are undoubtedly weary of having reiterated to you over and over again the idea that, as business men, you have obligations extending beyond the metes and bounds your plant. For once you would like to hear what those in government are thinking and doing in recognition of their responsibility to the American economy. I will come to that, and I think I can promise you the fullest measure of satisfaction in what I have to say. But I would be striking a false note, I would be giving you a thoroughly inadequate picture of where we stand and where we must go if I did not place my remarks in their proper setting. There is, in corporate management, as in all other fields, a set of temptations to which mere human beings may easily yield. The greatest of these is to forget the responsibilities that are implied in the manager's position, to forget that the ultimate ownership of the business may be in the hands of large, unvocal interests, to forget that when he administers the affairs of the enterprise he is not doing so on his own behalf, but on behalf of others.

There are certain provisions in our laws designed to implement those natural responsibilities. I use the word "natural" advisedly. Securities and Exchange Commission did not invent these requirements, and not even the Congress which passed the laws invented them. I think you will see, as I review them, that they are the inevitable consequences of the new position into which history has nut the modern corporation and the corporate manager.

If you plan to make a public issue of securities with certain exceptions, you have got to file a the statute is unimpeachable and registration statement which gives its general purpose has received. to know to appraise the invest-If the facilities of a national securities exchange have been opened up to your company's securities through listing and registration, certain disclosure, proxy, and insider trading requirements must be obeyed. Listing can be accomplished only through the filing of a full registration state-ment, and, after listing, certain current reports must be filed. If a security is listed neither the company's managers nor any other persons seeking to solicit proxies from the holders of the listed securities may do so without the use of a proxy statement disclosing opportunity to indicate preferties available to security holders any company that has an equity its existing powers.

security registered on a national porate honesty, full disclosure, securities exchange and every and decent markets. Keep those holder of 10% or more of such standards high and enforce them security have to file reports showvigilantly and you keep open the ing changes in ownership of the

Affords Information to Investors

These provisions are keyed to calls upon its managers for the the view that an honest business exercise of qualities best summed will tell investors what they should know about what they are manship." You all recognize what buying and about what they are I mean when I say that the cor- voting on, and will afford investors an opportunity to reach their superforeman whose function it fellow investors on important coris to see merely that the machines porate problems. They are keyed are well oiled and in good work- to the view that the special advantages of position and information has become the focus of a tion occupied by corporate insid-great many social interests. Those ers are advantages held in trust interests are often at loggerheads for the company. They are nat-and the reconciliation of their con-ural standards legislatively exflicts in the light of the best pos- pressed and administratively and

Sometime last month I sent to quire the exercise of qualities of the President of your Association statesmanship. And in the mean- a letter inviting your Association ing of that word lies imbedded the to send representatives to a meeting with the Commission to discuss a program for formulating a set of desirable and workable changes in the Securities Act of 1933 and the Securities Exchange Act of 1934 for submission to the Congress. Your Association was selected, together with others, as representative of the issuers of securities — as representative of that segment of our economy which needs capital for production and expansion and which calls upon the American investor to provide that capital. It is part of our program to confer also with investors, underwriters, and the national securities exchange. are still in the process of conferring and soliciting suggestions and we are by no means prepared at this stage to state what the specific proposals will be. In general, however, some discussion is possible of the broad problems being

What Registration Means

Under the Securities Act of 1933 registration is accomplished by the filing of a registration statement on a prescribed form. Unless otherwise ordered, registration becomes effective after 20 days or such shorter time as the Commission may, under particular circumstances, fix. The Commission does not "approve" the issuance of securities. It exercises no judgment whatsoever whether securities are fit to be sold; it limits itself to an inspection of the information submitted with respect to the securities to determine whether that information meets the statutory standards of adequacy and accuracy.

Under the law securities which must be registered cannot be offered or sold in advance of registration, and they may not be initially sold without the use of a statutory prospectus. The aim of the basic facts an investor needs as far as I am aware, universal acceptance. That does not mean. however, that the statute and our procedures under it cannot be improved; both in the direction of securing better investor protection and of facilitating and easing the burdens of compliance.

Improvement can take place in several directions: in continual reappraisal of our forms to cut down the variety of information required to that which is really essential for the protection of investors, and in continual reappraisal of the effects of our regulation to see whether we are accomplishing our job well and efficiently. To a great extent material facts necessary for an improvement does not require re-intelligent vote, to afford ample course to statutory change but may be procured by internal readences, and to make certain facili- justment. To some extent statutory changes may be necessary. who wish to circulate a short Let me review for you some of statement to their fellow security the steps which have already been holders. Officers and directors of taken by the Commission under

Reforms in Registration

Recently we scrapped several forms for securities registration under the Securities Act. Those have gone into the waste basket, and as soon as we have done the basic work, others are to go, and still others will be consolidated; and a similar general program is under way for other forms. At the same time we have streamlined the form most frequently used for registration — the form known as S-1. That form, which previously consisted of two parts, has been boiled down to one part; and even that part has been reduced to eliminate from the form a good deal of data which have been, in our experience, of only casual interest to the general investor. We have eliminated lengthy descriptions of underwriting contracts previously required, cut out miscellaneous information describing the charter, killed some of the items with regard to remuneration to higher employees, options, share ownership, funded debt, historical financial information and so on.

The registration form is approaching the basic minimum that can be required for adequate disclosure. That minimum when condensed into readable and intelligible form will be the pros-

Changes in Offering Methods

Proposals have been made looking toward changes in the law relating to methods of offering securities publicly. Underwriters have proposed, as a basis for dis-cussion with the Commission, changes which would permit solicitation of investment earlier in the stages of registration than is now permitted by the law so as to facilitate primary distributions. What the ultimate recommendations will be can be known only after we have completed the program. But I can tell you now that the Commission has no intention of seeking to place unnecessary additional burdens on companies in supplying data, that the Commission is sincerely in sympathy with the desire to improve the securities distribution mechanisms, and that it will wholeheartedly join in recommending to the Congress such proposals as will accomplish those ends while preserving and fostering the basic aims of the laws as now drawn to protect the investor.

I have given you only the barest sketch of the problems that might be opened up in our forthcoming statutory revision study. I invite those of you who have an interest in it to use your opportunity to give us your individual comments and suggestions. But before I close tonight I want to talk briefly about one segment of the program which is, in our opinion, vital.

Proxies and Reports think it axiomatic that the

public security holders of large corporations should be informed about the affairs of their company and that their legal rights to a voice in its affairs should be implemented by the application of decent standards to proxy solicitation. The need of stockholders to have adequate information about their companies' affairs, and their need to be given an adequate statement of facts and issues when they are called upon to vote does not, in any real sense, depend on whether a company has securities listed on a national securities exchange. These are needs that are universal to the security holders of all large companies whose securities are widely held by public investors. Further, if the legal concept that a stockholder has the right to voice his views on matters of management policy is to be made a real right, the security holder should be provided, at his expense, an opportunity to circulate among his fellow security

That is not a revolutionary proand it is an important part of the companies bill now being considered by the House of Lords in England.

These, and other protections, will be considered in the course of our revision program. Like all ests of investors conflict, and the the other issues in that program they will be considered openly and squarely, they will be laid on the table and subjected to full scrutiny in order to shape them in the best and fairest way pos-

The topic suggested to me by your President for tonight's talk

addressed to corporate policies. It is a good topic and it represents a live idea. What I have vision, it has been in operation tried to get across to you today is for years under SEC regulation that that idea makes no sense in a that that idea makes no sense in a vacuum. The SEC and honest businessmen are engaged in a common endeavor—the protection The SEC has of the investor. never conceived that the interests of honest business and the inter-SEC will never abandon its duty of protecting the investor from the submarginal fringe in business or in finance. We face the choice of doing that in an ivory tower or of soliciting the help and suggestions of those who can fruitfully contribute to our work. My presence here today is an inwas "Adjusting SEC Requirements dication that we have chosen the to Present Day Business Needs." latter course.

"Open the Door, Mr. Hanrahan, and We'll All Go to Never, Never, Land!"

(Continued from page 735)

describe the philosophy and advice given out by most of them, and that is PLAIN NUTS!

Last Thursday's "Chronicle" carried the speech made by the new Commissioner, Edmond M. Hanrahan, before the Association of Customers' Brokers, New York City, Jan. 29, 1947. I didn't hear it. I only read it in "The Chronicle." Now there is no good point in attacking anyone personally, and this is not an attack on the well-meaning Commissioner. It is what he advocated that is going to be taken apart not only here but by every experienced broker, dealer, or customer's man who heard the speech or who read it in last week's "Chronicle." And the result won't be flattering to Mr. Hanrahan—the poor guy is living in a dream world— Someone should edit his speeches from now on-someone who knows something about this business, and not an SEC ghost writer either.

Now let's get down to it! Point number one: Get this! Quote): "As Chairman Caffrey indicated in his address before the Investment Bankers Association on Dec. 4, 1946, this end can best be obtained (the objectives in the Securities Acts) if you customers' brokers will literally sit down with an investor, open the prospectus for him, explain what it is, what it contains and actually guide him through it." Caffrey said it first — Hanrahan follows. CAN YOU IMAGINE A CUSTOMERS' MAN SELLING SECURITIES THIS WAY? If I had a salesman, or customers' man who insisted on trying to sell securities in such a manner, the first thing I would do is TAKE HIM OFF A DRAWING ACCOUNT AND LET HIM PEACEFULLY STARVE TO DEATH. I may not know very much about SEC law but I'll stake my 20-odd years of all kinds of security selling experience in every type of firm, from large Stock Exchange members to underwriting houses and the small organization I am running today, that if you sent out salesmen to bore hell out of people trying to sell stocks or bonds by sitting down with them at their desks and laboriously turning the pages of income accounts, balance sheets, records, history, and the various sense and nonsense that is contained in those prospectuses, it wouldn't be long before your salesman would tell you to take your prospectuses and jump in the river.

Look, little boys at the SEC, there is only one thing a prospectus is good for, AND THAT IS TO ENLIGHTEN THE PROFESSIONALS—THE INSTITUTIONAL BUYERS, AND THE BROKERS AND DEALERS THEMSELVES. As far as the general public is concerned, they are just a waste of paper, printing and time. THE ONLY PERSON WHO CAN PROTECT THE INVESTOR IS THE BROKER OR THE DEALER. The successful broker or dealer, customers' man or salesman doesn't ask his customer whether he approves of every good point concerning a security and accepts every consideration that is unfavorable. The facts are that most investors don't want to pick out their own securities. -they rely upon their broker or dealer. The only investors that I've ever known who wanted to sit down with me and pull securities apart before they bought them were people with an engineering, statistical or technical background. If I would have tried to do what Messrs. Caffrey and Hanrahan are suggesting I would have long ago been a failure in this business of selling securities. Such a procedure would make failure inevitable. That's putting 20-odd years at my game of SELLING STOCKS AND BONDS up against SEC theory —and I've tried both methods in my day.

Point number two: Why does every one of these fellows think that no speech is complete unless they talk down to their audience. TO LECTURE, IF YOU WILL? I don't holders a reasonable statement | think I am any more sensitive than the rest of the people

who are making their livelihood in the securities business, but I honestly believe that most of us are getting mighty well fed up with the same old preaching about the "few disreputable representatives that we have in this business" and that we've got to be so careful, oh, so careful to take care of our customers and treat them right. JUST WHAT DO THESE SEC PSALM SINGERS THINK THAT WE DO IN THIS BUSINESS, SIT UP NIGHTS TRYING TO FIND WAYS TO FLEECE OUR CUSTOMERS SO THAT EVENTUALLY WE WON'T HAVE ANY CUSTOMERS OR ANY BUSINESS LEFT? Isn't it about time that the whole lot of them forgot that once they had a case before the U. S. Court of Appeals against some fellow by the name of Who was HUGHES, anyway, KILROY'S BROTHER?

Mr. Hanrahan rightfully says (quote): "We all know that, like the chain with the weak link, the securities business, in the eyes of the public, is often only as respectable as its most disreputable representatives." Then why does the SEC shove out press releases with such abandon whenever it gets a chance to tell the world that some broker or dealer has broken a rule, violated a technicality or in some other way given the agency a chance to GET ITS NAME Gas Preferred Offered IN THE PAPERS. If even 5 to 10% of the securities industry was off the beam, it would probably be in line with most other businesses in the country, including the legal profession. But I'll venture the guess that the ethical standards of the securities business are higher than almost any other line. WHAT DO THESE FELLOWS WANT-THAT WE SHOULD WEAR WINGS?

Point number three: Somewhere in that speech Mr. Hanrahan stated that the seller should go over the material on page one of the prospectus first with his client before he starts in on that long, tedious grind of wading through 20-odd pages or more of black, thick mud. (Quote again): "After considering and explaining the information concerning the offering appearing on the FACING PAGE, I would turn to the financial statements, etc." WHAT HE MEANS IS THAT WE SHOULD POINT OUT HOW MUCH UNDER-WRITING PROFIT IS INVOLVED IN THE DEAL FIRST That is a honey, isn't it? CAN YOU IMAGINE ANYONE IN ANY OTHER BUSINESS SAYING TO HIS CUSTOMER, "I WANT TO SELL YOU THIS CAR, OR NECKTIE, OR BEDSPREAD, BUT BEFORE I DO HERE IS THE AMOUNT OF GROSS PROFIT THAT I AM MAKING BY SELLING IT TO YOU"? Start an argument right away, put your cart before the horse, beat your brains out, but do it because the SEC wants it that way. I SAY NUTS, AND NUTS AGAIN. I say it is nobody's business HOW MUCH underwriting profit there is in a deal. I SAY THAT WHOLE PROVISION SHOULD BE STRICKEN FROM SEC DICTUM BY CONGRESS. If not, then every other business in the whole United States should be forced to disclose its gross profit on every item sold to the public. IS THAT SENSE, AND IF NOT, WHY NOT? WHO ARE THESE PEOPLE WHO SELL SECURITIES FOR A LIV-ING? ARE THEY LEPERS APART AND DIFFERENT FROM ALL OTHER AMERICANS IS THE PROPERTY WHICH THEY BUY WITH THEIR OWN MONEY AND SELL TO OTHERS NOT PROPERTY THAT HAS THE SAME RIGHTS OF PROTECTION UNDER THE CON-STITUTION AS ANY OTHER PROPERTY? Hanrahan, and Mr. Caffrey, and the others should look into this . . . or should Congress do it for them? Well it's off my chest . . . and this isn't a joke, son.

"If you want to learn how not to sell securities see the SEC!

(Signed) AN ANONYMOUS DEALER.

MacCulley Elected

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Ira B. MacCulley has been BOSTON, MASS.—Raymond L. elected an Assistant Vice-Presi-Myrer has become associated with He has been with the firm for and prior thereto was Vice-Pressome time in charge of preferred ident of the Keystone Corp.

A. B. Harrison Associated With Daugherty, Cole & Co.

(Special to THE FINANCIAL CHRONICLE) PORTLAND, ORE.-A. B. Harrison has become associated with Daugherty, Cole & Co., 729 South West Alder Street. Mr. Harrison was previously with the Oregon State Department of Securities.

With Kidder, Peabody Co. (Special to THE PINANCIAL CHRONICLE)
BOSTON, MASS. — Ernest T. Johnson is now with Kidder, Peabody & Co., 115 Devonshire New York and St. Louis Stock Ex-Street.

Raymond Myrer With By Equitable Securities Crosby Corporation

dent of Equitable Securities Corp., the Crosby Corp. Mr. Myrer was 2 Wall Street, New York City. previously with the Parker Corp.

Van Tuyl & Abbe Wire to Cayne, Robbins in Clevel'd

Van Tuyl & Abbe, 72 Wall Street, New York City, announce the opening of private wires to the offices of Cayne, Robbins & Co. in Cleveland and Chicago.

Joins Newhard Cook Staff

ST. LOUIS, MO .- John P. Cummings has been added to the staff of Newhard, Cook & Co., Fourth & Olive Streets, members of the changes.

Tomorrow's Markets Walter Whyte Says—

Break-through on up side, as forecast, merely follows a technical pattern. It doesn't point to higher prices. It may, instead, lead to a reaction.

Ey WALTER WHYTE

To become bullish at this time appears the easiest thing in the world. Not only would

N. Y. State Electric & By Harriman Ripley

A group headed by Harriman Ripley & Co., Inc., are offering lowed by a decline before the publicly today 150,000 shares of advance really got going New York State Electric & Gas Corp. 33/4% cumulative preferred stock at \$102 a share and accrued dividends. The group won the preferred stock on Tuesday on a bid of 100,139.

Part of the proceeds from the sale of the preferred stock will alone is suspicious. A market be used by New York State Elec- all ready to advance doesn't tric & Gas for the redemption of all the oustanding 120,000 shares tric & Gas Corp., is making a capital contribution of \$7,500,000 to the corporation. The corporation recently sold \$13,000,000 new first mortgage bonds, 23/4% series due 1977, with the proceeds from the sale of these bonds to be used to redeem all the issued and outstanding first mortgage bonds, 33/4% series due 1964. After funds have been deposited for the payment of the preferred stock and bonds to be called and for the payment of the redemption premiums, dividends, interest and certain costs and expenses of the financing, the balance remaining, estimated to be approximately \$9,100,000, will be deposited in escrow for new construction.

Following the refinancing plan, New York State Electric & Gas will have outstanding \$53,387,000 of funded debt; 150,000 shares of new preferred stock; and 46,484 shares of common stock of no par value with a stated value of \$22,-000,000. New York State Electric & Gas Corp. is an operating utility engaged principally in the production, purchase, transmission and distribution and sale of electricity, natural gas and manufactured gas. The company's operating properties are located en-York, and serve areas approximating 16,700 square miles or about Within these areas the company serves 13 cities, 145 villages and 387 towns which include numerous rural areas in the south-central, eastern and western parts of the state.

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statements now coming to the velopments.

But despite the cheerful outlook that appears all around, particularly with the market acting as it does, all the bullish signs are on the surface. Underneath there seems to be something boiling which doesn't fit into the bullish picture. What this is, I can't say. And it isn't modesty that prevents my telliing

Last week this column said that the market was close to a break-out on the up-side. But this up-side break-out would probably not lead to any large advance. What was more likely was an advance through the old highs foladvance really got going.

already seen the advance and of cash has also been demontion across the old highs. This of series "E" War Bonds. act that way. After it has built a pattern during which for the higher stock. In such situations this bidding usually attracts the public who see only a translux moving up. It is the public who, remembering all the bullish yarns, then hops in.

This pattern isn't new. It is as old as the market. Only the people who buy and sell are new. Occasionally a new development, in the shape of news, gives the impetus an added fillip. It might at times even distort the picture. But such distortion doesn't hold for long, and the basic reasons again take hold.

The averages are now about 181. A few weeks ago they were at about 170. During the time they advanced these 10 points the margin rules were changed and the labor-management picture took on a tirely within the State of New rosier hue. With it a Republican Congress started to beat time coincide with those of the 35% of the area of the state. the drums for lower taxes. Added together it made a bullish package. I have a feel-

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it be popular but it would ing that most of this 10-point also be backed by financial advance was fed by these de-

> But markets cannot discount, or go up, on the same news twice. There must be something else to constantly feed it. Basically the problem of industry is still the same. To produce for the demand but at the same time not produce so much as to damage the price structure.

A year or so ago it was common knowledge that there was a huge latent demand for consumer products like autos, refrigerators, washing ma-chines, etc. In the interim, however, the prices for necessities have climbed so high that the average buyer of consumer heavy equipment no longer has the money for that new car, ice-box, washing machine, etc. Surveys of potential markets have al-Up to this writing you have ready shown that. Shortage you have also seen a hesita- strated by the heavy cash-ins

One way out of this is a return to credit selling. The of 5.10% cumulative preferred stock, par value \$100 a share. General Public Utilities Corp., parent of New York State Electronic Flore the higher stock. In such being made to reduce restrictions. being made to reduce restrictions on partial payments. If it succeeds, the market will get another shot in the arm. But right now it looks like the market is coasting along on past glories rather than on future prospects.

> You now hold two stocks, Anaconda and Dresser Industries, neither being exactly a world-beater. I would perhaps prefer to recommend the steels or the motors. But I'm not going to get caught in a situation until I see more daylight ahead. So I suggest you continue holding both stocks, also keeping in mind that the stops given you in the past still apply.

More next Thursday.

-Walter Whyte

[The views expressed in this article do not necessarily at any Chronicle. They are presented as those of the author only.]

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Political and Monetary Aspects of **Real Estate Situation**

(Continued from page 735)

in the immediate future.

Now, as you no doubt realize, we in the life insurance business are authorized by law to invest in real estate equities, that is, directly and deliberately instead of accidentally through foreclosures. We are authorized by the laws of New York, under which we operate, to invest up to 10% of our assets in housing and up to 3% of our assets in incomeproducing real estate for domestic or commercial housing. You have seen a recent illustration of the exercise of this new power in the purchase by one of our companies of a large department store on Fifth Avenue. This type of investment is a substitute for our previous mortgage investment. We take the title at a price with a long term lease at a net rental which gives us a fair return on the amount we invested, plus additional sums which we can use to write down the investment on our books.

If properly limited, this type of investi nt of life insurance funds in real estate equities protected by the obligation of a dependable leasee seems to be an excellent substitute for a mortgage investment which was limited to twothirds of the appraised value. But speaking for my own company at least, I assure you that we are not going to use this power to invest in real estate too freely. We expect to confine it to those cases in which we have the obligation of a lessee whose debenture we would be wanting to buy for a period similar to the length of the lease, all of which means that in buying such real estate, we are depending not alone on the value of the land and building involved, but also and, indeed, principally, on the earning power of the busi-ness conducted in the property.

Housing Projects

The other field in which we life insurance folks are now authorized to own the equity in real estate is that used for domestic housing. We would like to provide the housing needed in this city and throughout this country. It would be a good investment for our funds as well as a great public service. Indeed, in the past we, as mortgage investors cooperating with you as builders, owners and brokers, have provided practically all of the housing that the people of this city and of this country now use and enjoy. Only a small portion of presently existing housing has encourage private enterprise to come from that activity which provide such housing and espelocal, talk a good deal about tician in or out of office has had it. a housing program in his pocket but few of them have produced houses to meet the existing needs even of our veterans. If we boast a little of the housing that we have produced in the past, we may fairly be asked why are we not presently producing housing of similar quality and quantity. There are some reasons, over which we have no control, for our recent hesitation in the housing field.

Difficulties of Good Politics and Bad Economics

Speaking generally, one of our difficulties has been that we are confronted by government policies, rules and regulations that cies, rules and regulations that that the government planners may be good politics but certainly determine in detail too many matare bad economics. We who invest the hard-earned savings of the

our original investment and with cannot take the responsibility of a wealth of real estate experience providing housing just because it which we think will serve us well is needed or just because politicians and government officials call for it. We must be sure that the investment of our funds is reasonably justified by present and probably future conditions. One of the difficulties encountered by all of us engaged in private enterprise is the extent to which everything we do these days is subject to some kind of government control and regulation, and much of this control and regulation is founded in foolish, if not vicious, theories. It is an unfortunate thing that there are so many instances in which unsound economics seem to be sound politics. There is our own five cent fare in a subway that does not pay its way. That certainly is bad economics but up to date it has proved to be good politics. Then there is the idea that you can raise wages without raising prices, which is nonsense in economics but which seems up to date to be good professional politics. It is said that owners of housing in this city, notwithstanding creased costs of construction, maintenance and operation, can continue to provide those who choose to come to New York with housing at constantly level or reduced rentals. This is all utterly unsound economics but at the moment seems to be sound politics. I feel sure that in the long run that which is so clearly nonsense in economics will be recognized as equally foolish as a basis of public policy or as a platform for politicians.

We would like to provide more housing than is presently being made available in this country. It is interesting to note that the Senate's Small Businessmen's Committee yesterday passed a resolution containing several recommendations. One of them was that rent ceilings on new construction ought to be abolished. It would seem that in any reasonably sane community that recommendation ought to be finally adopted and put into effect within 24 hours. Certainly that should be the cornerstone of public policy, if private enterprise is to provide new housing. Another of this Committee's recommendations was that Congress should encourage private ownership to develop housing to meet the needs of the people. We would all subscribe to the desirability of private owners being encouraged by Congress and everybody else to provide housing, both domestic and commercial, but you can't encourage private enterprise to we call government. Our friends cially administrators of other who run the government, national people's money to take the responsibility of providing such housing but they have not been housing merely by talking about strong on production. Every poli- its desirability or recommending

Evils of Government Regimentation

There are certain things that need to be done, and especially certain things that need to be done by those who are responsible for public policy in this country. Speaking generally, I'm sure has presented here tonight. ought to be an instrument of the of the government. Now as a matter of practice, we have come other people's money, most often lividual conscience and discre-

were problems the solution of which could be predicted by reasonable consideration of the busines world and its trend. Our trouble today is that we have to predict not what will happen in the affairs of reasonable and practical men, but what will be the political situation in the future. Every problem is so saturated with politics that one has predict or foresee the results of present housing plans. We businessmen are not experts in politics and we cannot predict the future, if the future is completely in the control of politics.

In the brief time available to me tonight, I'd like to mention just a few of the public policies and government controls which involve these political questions and make us hesitate where otherwise we might proceed enthusiastically with our housing

In the first place, there is the recent trend in this country to place too much power in the Federal or national government. That government was never intended to have control over local matters. As your previous speaker has said, our Federal government, under our Constitution, is one of limited powers and generally those powers relate to matters as distinguished from local concern. Included in those powers are the extra-ordinary war powers which extend to matters which but for the war emergencies would be of local concern, subject to local government. The time has come to recognize the fact that the war is over and that war powers ought to come to an end. Our Supreme Court ought to so declare, if Congress does not shortly do so.

Typical of Federal government regulation resting wholly on war powers is its control over rents. That control ought speedily to be returned to the local governments. realize that State control may be similar to Federal control but it will have to be reasonable and therefore adjusted to local conditions. It is easier for the distant expert to justify his controls in general than it is for the local legislator to justify his control

in particulars.

There is another method by which our Federal government has, during the war years, been drawing into its own hands powers that our Constitution meant to leave to the State and bought government bonds on the local governments. This is through market. And the combination is of interstate commerce. One of money. It is important to note the chief powers vested in our that nearly \$50 billions of bank Federal government was control holdings of government bonds over interstate commerce. Until few years ago our Supreme Court and Congress interpreted the phrase "interstate commerce" narrowly and excluded from it own earnings. such matters as manufacture or local production. Under that restricted definition of interstate banks went into war production commerce. Congress had no power to regulate labor standards in buildings in which goods were manufactured to be later shipped manufactured to be later shipped has been a deliberate effort to widen as much as possible the field brought under Congressional control by this power to regulate amount of such payments became interstate commerce. Acts of Congress and the decisions of what is left of our Supreme Court support these widened definitions of interstate commerce and as a rewe all subscribe heartily to the sult, we get Federal regulation of fundamental idea which His purely local matters and nation-Honor (the Mayor of Cincinnati) wide dealing with labor condiwide dealing with labor conditions that ought to be settled lo-Namely, that government is or cally. Specifically, the Fair Labor Standards Act and the Wagner people; the people are not and National Labor Relations Act should not be considered the tools ought to be amended to confine their provisions to that which is in reality interstate commerce; dangerously near to the position that is, transportation and com-

vate production and development of housing.

Monetary Phase of Real Estate Investment

There is just one more extent to which I want to call your attention. That is the monetary phase of real estate investment. Real estate investments are necessarily long term investments to be a politician or a prophet to and when long term investments are expressed in terms of money. those who take the responsibility for such investments must necessarily have confidence in the soundness of the currency in which our contracts are written and are to be performed in the future.

Now, what is the position of money and currency in this country today? I start with a declaration after which you may put a question mark if you choose. We have too much money in the country today; we have \$170 billions of bank deposits and money in circulation. About \$2 billions in coins and about \$27 billions of paper money are in circulation and about \$142 billions of bank deposits on which someone can draw. That is the money supply

of this country today. Before the war the money supply was around \$40 billions. You cannot expect a dollar to buy as much in goods or services when there are \$170 billions of them as when there were \$40 billions of them. Long ago a Governor of South Carolina said it is notorious that the value of money, like everything else, bears an inverse ratio to its increase. This huge supply of money resulting from the financing of the war just naturally brought higher prices, higher wages and larger funds seeking investment. It affects all real estate operations and it is the principal reason for a declining rate of interest on life insurance investments resulting in decreased dividends and higher net cost of insurance. It is interesting to consider how did we get that huge supply of money. We got it be-cause the commercial banks of the country create new money when they buy government or other bonds or make loans to the government or to other borrowers They bought government bonds from the government until they were prohibited from subscribing in 1943. After they lost the right to subscribe to bond issues, they modern, broadened definition responsible for this huge supply and therefore \$50 billions of current money resulted from these purchases by the banks on the market for the purpose of their

Much of the money made available to the government by the which was promptly destroyed. a part of the money supply of the country. Take for example such deposits drawn out by the government to pay for a great carrier like the Hornet which performed magnificently for a few months then went to the bottom of the Pacific. I am not emphasizing the fact that this war production was destroyed. I'm calling to your attention the fact that the money created to pay for the Hornet did not expire with its destruction. That money created for the purpose of paying for that carrier still stalks through the unication over state lines.

There are other like illustra- with us until the government by the hard-earned savings of the tion. In the past, the problems that thrifty people in our population, confronted a builder of housing couragement and progress in pri-

The President of the Southern California Edison Company said the other day, speaking of this money situation, that these bank deposits and their creation of new money have the same result as if a gang of counterfeiters produced a large volume of money and for a while got away with it. So long as the people have confidence in it, it is money even though it does not represent any existing contribution to the economic life of the community. It represents nothing and yet it has to be recognized as purchasing power in the hands of those who hold it. Well, it is true the commercial banks, by their purchases of government bonds on the market in a sum which has exceeded \$50 billions, have added that amount to the money supply of the country for no other purpose and with no other result than the improvement in the banks' earn-

Reducing Money Supply

If I am right in saying that we have too much money, too much of our values have been liquefied, then the question arises how can the money supply be reduced? There are only two ways.

1. By the government's creation of a surplus out of revenue, and using that surplus to pay off some of these bonds in the commercial banks. You know how hard it is to produce a surplus, let alone to balance a budget. It means keeping up taxes that nobody wants to keep up and it means bringing down expenditures which nobody wants to bring down, except in general, and when you get the surplus, there are a lot of people who would like to use it for some much more interesting purpose than paying off prosaic existing debts.

2. The only other way that you can bring down that money supply is for the government to sell long term bonds to non-bank investors and use the proceeds to pay off some of those bonds now held by the banks because, until that paper is taken out of the banks, there will be no reduction in the money supply.

A few days ago Mr. Eccles, Chairman of the Federal Reserve Board, announced that the peak in the money supply had been passed, that the inflationary danger was over; and therefore the Board would permit a 25% decrease in margin on security operations.

Now, I submit the facts are these. A year ago the money supply of this country was \$175 billions, or thereabouts. There was the same \$28 or \$29 billions of paper money and coin and \$148 billions of bank deposits. Of these bank deposits, \$24 billions be-longed to the Treasury of the United States and \$124 billions belonged to the people and their corporations.

in interstate commerce. During ing money but by creating bank the last few years, however, there deposits in favor of the Treasury. was bank deposits, of which the When the Treasury drew down those deposits and paid them out held \$5.7 billions and the other for wages and materials, the \$137 billions were held by the corporations and the people who were depositors. In other words, the money supply in the hands of the people, as distinguished from the United States Treasury had increased from \$124 billions to \$137 billions and in so far as that great holding of money, of liquid purchasing power, is an inflationary force, as it is, it is greater today than it was a year ago.

Mr. Sproul, head of our New York Federal Reserve Bank, in a speech to the Jersey Bankers the other day, said that the matter was "out of our control." I do not know exactly whom he meant by "our". But what he said was we are no longer master of our own ters that ought to be left to in-lividual conscience and discre-by politics in recent years which

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Well, that is true only because of the policy the Federal Reserve Board has heretofore adopted and which it does not wish to change. Its hands are not tied by what anybody else has done. Its hands are tied by what it itself has done. The Federal Reserve now has the power to take control of this matter of money supply in this country, but it does not do it. Why? Because of the political decision that the interest rate on government bonds must be kept down at all costs. If any increase in interest rates takes place, say those Federal Reserve officials, it will be on the short term stuff held have surrenedered to the Treasury, this great republic, will fall in by the banks and not on the long the principal borrower in the smash, and only a dictatorial govterm stuff held by the non-banking investors. This means an encouragement to the banks to continue to hold government paper, to continue the present money supply or its increase, to the detriment of the saving elements in the country. The savings banks and life insurance companies get not an increase in interest rate for their long term non-banking investments, but the same or a less return. This is inflationary and unfair to the thrifty, saving people.

What I have said refers to the existing supply of money resulting from bank holdings of government bonds. Current bank purchases of government bonds on the market to restore to their portfolios the losses resulting from government redemptions of ma uring government obligations are increasing the money supply or at least preventing the reduction which ought to take place as the government reduces its debt. During the past year the Treasury has reduced the government debt by over \$20 billions but there has been no similar reduction in the money supply. That is because the banks have bought other government bonds and have made larger commercial loans. What Mr. Sproul probably meant when he said the banks are in control was that under present Federal Reserve policy, the banks which sell their short term government paper to the Federal Reserve, get additional funds, the use of which may and currently does maintain or increase the money supply. It is true then that the Federal Reserve has lost its control of the money supply but it has lost it by maintenance of its own policy of blindly supporting the Treasury's fanatical desire to have low interest rates at any cost.

That is an issue in which we are all interested, whether we manage real estate, deal in real estate, or invest in real estate. Can we depend on the money in which our contracts, our holdings, our in-come is expressed? Well, we cannot if we proceed along the current lines. If we continue to increase the money supply, there must be continued inflation, because that is what inflation is, inflation of the money supply. That produces increase in prices, inses in wages, and one follows the other. It results that you have prosperity for a time; we are having a wonderful time now in the primary or early stages of inflation. With this big money supply we can really go places.

Now - a - days I tell my life insurance agents that it ought to be a cinch for them to write much on dates of deposit. larger volumes of insurance than were ever written in the past. Can be depended upon to do that for which you bought it? Our agents have sold life insurance to men to send their children through colpolicyholder had befter give care-

But my point to you tonight is that we are in an inflationary welfare of the country. period because of this huge suphuge supply of money, that it represents inflation of our currency, that somebody ought to do something about it.

the country. We in the Federal then our agent will very efficient-lexcept to support the Treasury's pen then the Congress of the las given to us provided you desire to borrow these huge sums United States ought to study this wanted to preserve it. That does We Are in an Inflationary Period rate of interest, whatever the con- ought to study the present situa-

> ply of money which is left to us does something about it we are in Reserve System to see if it opafter the war and its financing. I for a wonderful ride for a while erates as the Federal Reserve Act is something that individuals must am not now complaining of that. on this big and expanding money intended, and if not, to reorganize I am just asking you to recognize supply, and then we are in for a in and put it and the administrathe situation that we have this depression—and what a depression it will be! Nobody wants that will operate it for the general centralized government, toward sort of thing, because if that kind that it endangers the future of a crisis comes in the money of United States, rather than for the soundness of our currency, and the United States, then all of these good of a particular administrabeautiful pictures that His Honor tion of the Treasury of the United we should return to local governhas been painting tonight about States.

policy is nothing whatever at all If we are not to have this hap- is a Republic that the Constitution administration of democracy.

of money at a ridiculously low matter promptly and thoroughly, currency of the country, ought to good of the whole people of the

mean you and me; there is nobody else to do the job, unless we sequences otherwise to the public tion of the money supply and the do our share individually and personally. Democracy is not some-I submit that unless somebody study the operation of the Federal thing that is God-given; it is something you must work for. It make for themselves. That is the reason that I so emphatically say to you that the trend towards expert government on the banks of the Potomac should cease, and ment where representative gov-Now, just one other word. That ernment has a chance and where was a fine reminder that His the people have an opportunity to Honor gave you tonight, that tihs participate in the preservation and

World Bank Reports on Finances

Submits balance sheet and six months profit and loss statement to forty member governments.

The Executive Directors of the International Bank for Reconstruction and Development announced Jan. 30 that the financial statements of the Bank, which include the balance sheet as of Dec. 31, 1946 and the statement of profit and loss for the six months ended Dec. 31, 1946, have been submitted to the forty Member Governments.

During the three months ended Dec. 31, 1946, the subscribed capital stock of the Bank increased \$120,500,000 as a result of the increase of 750 shares in the subscription of France and the subscriptions for 350 shares by Colombia and 105 shares by Venezuela.

The balance sheet and profit and loss statement as of Dec. 31, 1946

INTERNATIONAL BANK FOR RECONSTRUCTION AND DEVELOPMENT

| 1 | | VELOPMENT | | |
|---|---|------------------|--------------------------------|--------------------|
| - | BALANCE | SHEET, DEC. 3 | 31, 1946 | The state of the |
| | ASSETS— | 35 | | U. S. Dollars |
| t | Due From Banks- | | | C. S. Donars |
| 1 | Member currency—United States_ Member currencies — other than | | \$5,768,853.83 | |
| | United States-Note A | | 77,462,773.80 | \$83,231,627.63 |
| 3 | Investment Securities- | | | 003,232,021.03 |
| 7 | United States Treasury Certificates | | | |
| 5 | of Indebtedness (at cost less pro- vision for amort. of premium) | | 6145 216 150 05 | |
| 2 | Accrued interest | | \$147,316,172.95 384,098.75 | |
| | meetided interest | | 304,080.13 | 147,700,271.70 |
| | Receivable From Members- | | | 211,100,211110 |
| , | Non-negotiable, non-interest-bear- | | | |
| | ing, demand notes-Note B- | a | | |
| | Payable in member currency— United States | #249 DOE 000 00 | | |
| 5 | Payable in member currencies— | \$240,200,000.00 | | |
| 3 | other than United States | .290,218,289,68 | | |
| | 30 | 2 | \$538,503,289.68 | |
| 1 | Calls on subscriptions to capital | 400 | | |
| - | stock—Note C— | | | |
| | Due on or before Feb. 25, 1947: Payable in member currencies | | | |
| | -United States | \$158 750 000 00 | | |
| - | Payable in member currency | 9100,100,000.00 | | |
| | -other than United States | 230,672,130.32 | | |
| 5 | Due prior to December 31, 1946 | 4 0 27 2 2 2 2 2 | | |
| S | -Note D | 1,968,950.00 | | |
| - | -Note D Pending request for deferment -Note E | 505 000 00 | | |
| | Payments deferred—Note F | 6 777 500 00 | | |
| 7 | a dymento deterior inote a sala | 0,111,000.00 | 398.764.580.32 | |
| 1 | | | | 937,267,870.00 |
| S | Uncalled Subscriptions To Capital Sto | ck— | | |
| 5 | Pavable in member currency— United States | | 6150 F50 000 00 | |
| | United States | | \$158,750,000.00 | |
| 3 | Payable in member currencies— other than United States | | 230,775,000.00 | |
| | Pavable in gold, United States dol- | | 230,170,000.00 | |
| | lars, or other currencies required | | | |
| | to meet obligations of the Bank | | 6,232,400,000.00 | |
| | 100 | | | 6,621,925,000.00 |
| | Miscellaneous Assets | | | 47,859.28 |
| - | Total Assets | | | \$7,790,172,628.61 |
| , | | TIES AND CAP | TTAT | 01,100,212,000 |
| | Liabilities | AND CAP | a a casa | |
|) | Accounts payable and accrued ex- | | | |
| 1 | penses | | \$129.809.00 | |
| | Deferred credit-Note G | | 100,000.00 | |
| | Capital- | | | \$229,809.00 |
| | Capital stock—\$100,000 par value | | | |
| - | -Authorized 100,000 shares- | | | |
| | Subscribed 77.905 shares | | \$7,790,500,000.00 | |
| 5 | Deduct: Deficit- | | | |
| | Balance, July 1, 1946 | \$125,158.36 | | |
| | Excess of expense over income for the six months ended Decem- | | | |
| | ber 31, 1946 | | | |
| | Wes da, Adamenter and an arrangement | 132,022.03 | 557,180.39 | |
| , | | | | |
| | Net Capital | | | \$7,789,942,819.61 |
| | Total Liabilities and Capital | | | \$7,790,172,628.61 |
| | | | | |

Note A—Converted to U. S. dollars at rates of exchange in effect

Note B-Member Governments were permitted, upon the approval of specified documents, to substitute non-negotiable, non-interthe insurance that you now carry est-bearing, demand notes for such amounts of currencies required to be paid on the 3% and 5% stock subscription calls payable on or before Nov. 25, 1946, as were not then necessary in the operations of the Bank. The amount of such currencies for which notes could not be substituted was 1% of 18% of the subscription of each member.

Note C-2% of the subscription to the capital stock of the Bank lege 15 or 16 years from now. The was payable in gold or United States dollars, 1/100th of 1% of the subscription being payable at the time the agreement was signed and ful attention to the question of the balance being payable on or before Aug. 25, 1946. 3% and 5% of whether the amount of money that such subscriptions, payable in the currency of the respective members he will receive at that time under of the Bank, were called as of June 25, 1946, and Sept. 25, 1946, rethat policy will buy a college spectively, for payment on or before Nov. 25, 1946. A further 5% of education, and if it won't, well, such subscriptions, payable in the currencies of the respective mem- income payments to individuals, change.

bers, was called as of December 25, 1946, for payment on or before

Note D-As of Dec. 31, 1946, Honduras and Uruguay had not paid the 8% calls which were payable in their currencies on or before Nov. 25, 1946, and Venezuela, which became a member on Dec. 30, 1946, had paid on its subscription only the initial deposit of 1/100th of 1% thereof. Subsequent to Dec. 31, 1946, Uruguay has advised that it has made arrangements to make payment at an early date.

Note E-Yugoslavia has requested deferment of the balance of 1½% of its subscription pursuant to Art. II, Section 8 (a) (ii). This request is still under consideration.

Note F-Deferment until March 24, 1947, of the balance of 11/2% of the subscription of Czechoslovakia has been approved pursuant to the provisions of Art. II, Section 8 (a) (ii). Deferments until June 25, 1951, have been granted to five members for the payment of ½% of their subscriptions pursuant to the provisions of Art. II, Section 8

Note G—Costa Rica has paid 5% of its subscription which has not yet been called.

STATEMENT OF PROFIT AND LOSS FOR THE SIX MONTHS ENDED DEC. 31, 1946

| Interest earned on investment securities | | | \$289,889.57 |
|--|----------------------------|----------------|--------------|
| Deduct: | | | |
| Expenses— | | * | |
| Salaries: | will be written and | | |
| Executive Directors and Alternates | \$128,020.65 233,206.16 | | |
| Officers and Others | 233,200.10 | \$361,226.81 | |
| Expense allowances-Executive Directors and | | \$301,420.01 | |
| Alternates | | 3.882.06 | |
| Provision for taxes on salaries and expense | | 3,002.00 | |
| allowances | | 59,399.96 | |
| Travel: | 44-7 | 00,000.00 | |
| Transportation and moving to and from | V PMB (1.55 | | |
| seat of Bank-Executive Directors and | | | |
| Alternates | \$6,982.04 | | |
| Board of Governors and Alternates | 51.100.80 | | |
| Executive Directors and Alternates | 5,424.68 | | |
| Others | 16,712.76 | | |
| | | 80,220.28 | |
| Rental of office quarters | | 31.744.04 | |
| Furniture and equipment purchased | | 75,453.57 | |
| Stationery, printing and supplies | | 27,289.83 | |
| Cable charges | | 5,566.80 | |
| Repairs, maintenance and alterations, rented | | | |
| quarters | | 12,736.98 | |
| Handling charges and storage of gold | | 41,078.33 | |
| Expenses (other than travel) annual meeting | | IT the sandons | |
| Board of Governors | | 10,455.21 | |
| Miscellaneous expenses | | 12,857.73 | |
| | | | 721,911.60 |
| Excess of Expense over Income | | | \$432,022.03 |
| | | | |

Income Payments to Individuals at New High in November

Income payments to individuals rose to a new high in November, the Department of Commerce announced on Jan. 13-The Department's index of income payments, which makes allowance for seasonal influences, mounted to 259.3 in November from October's previous high of 254.5 (1935-39=100). This made the fifth straight month in which the index of individual exceeded incomes tne wartime peak of 245.2 reached in February, 1945. The November index represents a 13% increase in the postwar low of September, 1945 The Department under date of Jan. 13 added:

"Income payments to individuals include wages and salaries, net incomes of unincorporated business (both farm and nonfarm), dividends and interest, net rents received by landlords, and other types of individual incomes. Agricultural income which has been the dominant factor in the increase of total income payments over the last five months continued to rise in November. Although prices received by farmers declined slightly, a less than seasonal drop in the volume of crop and livestock marketings boosted cash income above October levels.

"Non-agricultural income payments, which comprise the bulk of bers of the Boston Stock Ex-

also expanded during November. Rising factory payrolls and increased disbursements by trade and service establishments more than offset the continued decline of military and federal civilian payrolls and the loss of wages to bituminous coal miners resulting from the work stoppages which began in November.

"For 11 months of 1946 income payments, to individuals were equivalent to the annual rate of \$163.7 billion, almost 2% above the 1945 annual total of \$160.7 billion. The decline of wage and salary income, which for 11 months of 1946 was 6% below the comparable 1945 period, is wholly attributable to shrinking military and federal civilian payrolls. Wage and salary payments made by private industry in this period were more than 6% greater than during the 1945 period.

"Total income payments to individuals in November were equivalent to an annual rate of \$174.2 billion, compared with the annual rate of \$170.9 billion in October and of \$158.3 billion in November, 1945."

With F. L. Putnam & Co.

(Special to THE PINANCIAL CHRONICLE) BOSTON, MASS .- Edward R. Barlow is now with F. L. Putnam & Co., Inc., 77 Franklin St., mem-

Securities Now in Registration

INDICATES ADDITIONS SINCE PREVIOUS ISSUE

Acme Electric Corp., Cuba, N. Y.

June 26 filed 132,740 shares (\$1 par) common stock. Underwriters—Herrick, Waddell & Co., Inc., and First Colony Corp. Offering—To be offered publicly at \$5 a share. Proceeds—Company will receive proceeds from the sale of 68,880 shares and four selling stockholders the proceeds from the sale of 63,860 shares. Company also will receive proceeds from the sale of 20,000 warrants for common stock to underwriters at an aggregate price of \$200. Of the net proceeds (\$292,940) \$50,000 will be used to pay current bank loans; about \$20,000 will be used for machinery and equipment, and the remainder for working capital.

Aerovox Corp., Bedford, Mass.

Aug. 22 filed \$1,500,000 of 5% sinking fund debentures, due 1961, and 50,000 shares (\$1 par) common stock. Underwriter—Ames, Emerich & Co., Inc., and Dempsey & Co., Chicago. Offering—The debentures will be of-fered publicly. The common shares will be issuable upon the exercise of stock purchase warrants for purchase of common stock at \$2 a share above the bid price of such common on the effective date of the registration. Company will sell warrants for 25,000 common shares to the underwriters at 10 cents a warrant. The remaining warrants will be sold to officers and employees of the company. Price-Debentures at 98. Proceeds-Company will cise \$1,025,000 of proceeds of debs. for payment of an indebtedness to Bankers Trust Co., New York. Balance, will be added to working capital. An application is expected to be filed shortly withdrawing statement from registration.

Agau Mining Co., Carson City, Nev.

Jan. 20 (letter of notification) 295,000 shares of common. Price—\$1 a share. Underwriters by later notification. For mine exploration and development.

Air Power Club Bulletin, Inc., Paterson, N. J.

Feb. 4 (letter of notification) 5,000 shares of common stock (no par). Underwriters—None. Price—\$15 per share. To publish a bulletin for and about aviation, etc.

American Broadcasting Co., Inc., N. Y.

June 27 filed 950,000 shares (\$1 par) common stock. Underwriter-Dillon, Read & Co. Inc., New York. Offering-A maximum of 100,000 shares may be sold by company to persons, firms, or corporations with whom the corporation had network affiliation agreements on March 31. The remainder will be offered publicly. Price by emendment. Proceeds-To prepay notes payable to acquire radio station WXYZ, to construct broadcast transmitter for station KGO at San Francisco and for working

American Building Corp., Dover, Del.

Nov. 5 (letter of notification) 20,000 shares each (\$10 par) 5% cumulative preferred and no par common. Price, \$10 a unit consisting of one share of preferred and one share of common. Underwriter—E. M. Fitch & Co., Philadelphia. Proceeds-For additional machinery, working capital and other corporate purposes.

American Colortype Co., Clifton, N. J.

Aug. 12 filed 30,000 shares (\$100 par) cumulative pre-ferred stock. Underwriter—White, Weld & Co. Price by amendment. Proceeds-Net proceeds initially will added to general funds, however, the company anticipates it will use the funds for its building and expansion program. Offering date indefinite

American Locomotive Co., New York

July 18 filed 100,000 shares each of \$100 par prior preferred stock and \$100 par convertible second preferred stock. Underwriting-Union Securities Corp., New York. Price by amendment. Proceeds—Net proceeds, with other funds, will be used to redeem \$20,000,000 of 7% umulative preferred stock at \$115 a share plus accrued dividends. Indefinitely postponed.

American Water Works Co., Inc., N. Y.

March 30 filed 2,343,105 shares of common (par \$5) plus an additional number determinable only after the results of competitive bidding are known. Underwriters—
To be filed by amendment. Probable bidders include Dillon, Read & Co. Inc., White Weld & Co., and Shields

Corporate and Public Financing

& Co. (jointly), and W. C. Langley & Co. and The surst Boston Corp. (Jointly). Oftening—Price to public by amendment. Jan. 23, company filed with the SEC amendments to its recapitalization plan as suggested by the Commission. These provide for escrowing the sum of \$2,200,000 to cover the call premium on the preferred stock; increase in terms to Community Water Service Co. and Ohio Cities Water Corp. preferred stock to \$180 and \$159 a share, respectively, plus accrued dividends at 7% annually from Nov. 1, 1945, compared with \$135 and \$120 a share offered in the original plan; and the issuance of one share of common stock of the new Water Works Holding Co. for each 20 common shares of Community outstanding.

American Zinc, Lead & Smelting Co., St. Louis Sept. 6 filed 336,550 shares common stock (par \$1). Underwriting—No underwriting. Offering—Stock will be offered for subscription to common stockholders in the ratio of one additional share for each two shares held. Unsubscribed shares will be offered for subscription to officers and directors of the company Price—By amendment. Proceeds—Working capital. Offering indefinitely postponed.

Ameri-Cana Mines Inc., New York (2/7)

Jan. 31 (letter of notification) 240,000 shares (\$1 par) capital stock. Price, \$1.25 a share. No underwriters. For mine development, etc.

Arkansas Western Gas Co.

June 5 filed 16.197 shares of common stock (par \$5). Underwriters-Rauscher, Pierce & Co. Inc., and E. H. Rollins & Sons Inc. Offering-Stock will be offered to the public. Price by amendment. Shares are being sold by six stockholders.

Armour and Co., Chicago

July 12 filed 350,000 shares (no par) cumulative first preference stock, Series A; 300,000 shares of convertible second preference stock, Series A, and 1,355,240 shares common stock (par \$5). Underwriter—Kuhn, Loeb & Co., New York. Offering—The 350,000 shares of first preference stock will be offered in exchange to holders of its 532,996 shares of \$6 cumulative convertible prior preferred stock at the rate of 1.4 shares of first preference stock for each share of \$6 prior preferred. Shares of first preference not issued in exchange will be sold to underwriters. The 300,000 shares of second preference stock will be offered publicly. The 1,355,240 shares of common will be offered for subscription to common stockholders of the company in the ratio of one-third of a new share for each common share held. Unsubscribed shares of common will be purchased by the underwriters. Price—Public offering prices by amendment. Proceeds—Net proceeds will be used to retire all unexchanged shares of \$6 prior stock and to redeem its outstanding 7% preferred stock.

George Eastwood, President, in letter to stockholders Dec. 22 said "we have come to the conclusion it will not be necessary to issue any additional shares of common stock" as part of company's refinancing plan.

Artcraft Hosiery Co., Philadelphia

Sept. 27 filed 53,648 shares (\$25 par) $4\frac{1}{2}$ % cumulative convertible preferred and 150,000 shares (\$1 par) common. It also covers shares of common reserved for issuance upon conversion of preferred. Underwriter-Newburger & Hano, Philadelphia. Price-\$25.50 a preferred share and \$12 a common share. Proceeds—Company will receive proceeds from the sale of all of the preferred and 100,00 shares of common. The remaining 50,000 shares of common are being sold by three stockholders. Estimated net proceeds of \$2,300,000 will be used by the company to pay off bank notes of about \$1,100,000 and to purchase additional machinery and equipment in the amount of \$1,200,000. Offering date indefinite.

Atlantic Refining Co., Philadelphia

Oct. 29 filed 293,000 shares (\$100 par) cumulative preference stock. Underwriter-Smith, Barney & Co., New York. Offering-Stock will be offered for subscription to common stockholders on the basis of one share of preference stock for each nine shares held. Unsubscribed shares will be sold to the underwriters who will reoffer it to the public. Price by amendment. Proceeds —A maximum of \$15,540,000 of the net proceeds will be

applied to redemption of the company's cumulative pre-ferred stock, convertible 4% Series A, at \$105 a share. The balance will be added to general funds for corporate purposes including repayment of obligations, acquisition of additional production, and expansion of refining, transportation and marketing facilities. Offering temporarily postponed.

Atlas Imperial Diesel Engine Co., Oakland, Calif.

Jan. 27 (letter of notification) 8,500 shares common on behalf of Lucille E. Simon, Los Angeles. Price-At market. No underwriting at present. If underwriter is selected, name will be supplied by supplemental letter. Proceeds-Go to the selling stockholder.

Australia (Commonwealth of) (2/19)

Jan. 30 filed \$45,000,000 of 15-year 3%% bonds, due 1962. Underwriter-Morgan Stanley & Co., New York. Price-By amendment. Proceeds-Proceeds will be used to redeem \$44,902,000 of Commonwealth of Australia 41/2 % gold bonds external loan of 1928, due May 1, 1956. In lieu of cash payment for bonds, the Commonwealth will accept from the underwriters Commonwealth of Australia 41/2 % gold bonds external loan of 1928, due May 1, 1956, with coupons due May 1, 1947 and subsequently, at

Bachmann Uxbridge Worsted Corp.

Nov. 27 filed 45,000 shares of 4% preferred stock (par \$100) and 200,000 shares of common stock (par \$1). Underwriters—Kidder, Peabody & Co. and Bear, Stearns & Co. Proceeds—Will go to selling stockholders. Price by amendment. Offering date indefinite.

Basic Food Materials, Inc., Cleveland, Ohio

Nov. 26 (letter of notification) 5,000 shares (no par) common, to be offered to stockholders; 295 shares of (\$100 par) preferred, 4,750 shares (no par) common and \$50,000 10-year 5% debenture notes, all to be offered to the public. Prices-\$5 per common share to stockholders; \$10 per common share to public, \$100 per preferred share and debentures at face. No underwriting. To increase working capital.

Bassett (Pa.) Furniture Industries

Jan. 30 (letter of notification) 2,941 shares of common. Underwriter-Scott, Horner & Mason, Inc., Lynchburg, Va. Price-\$34 a share. To be sold on behalf of J. D. Bassett, Jr., 1st Vice-President.

Beaunit Mills, Inc., New York

Sept. 27 filed 180,000 shares (\$2.50 par) common. Underwriter — White, Weld & Co., New York. Price — By amendment. Proceeds—Of the total, 140,000 shares are being sold by St. Regis Paper Co., New York, and the remaining 40,000 shares are being sold by I. Rogosin, President of Beaunit Mills, Inc.

Berbiglia, Inc., Kansas City, Mo.

Sept. 12 (letter of notification) 41,000 shares of 5% cumulative convertible \$6 par preferred. Offering price, \$6 a share. Underwriter—Estes, Snyder & Co., Topeka, Kans. To pay outstanding indebtedness and expenses and to open five additional stores in Kansas City, Mo. Offering postponed indefinitely.

Berg Plastics & Die Casting Co., Inc. (2/7) Oct. 31 (letter of notification) 74,531 shares 10c par) common. Price—\$4 a share. Underwriter—E. F. Gillespie & Co., Inc. Proceeds-For acquisition of machinery,

tools and raw materials, and for working capital. Berkey & Gay Furniture Co., Grand Rapids, Mich.

Feb. 3 filed 733,575 shares (\$1 par) capital stock. Underwriting-None. Offering-Company said all of the shares are issued and outstanding. The purpose of the registration statement is to enable holders to effect sales by use of the prospectus.

Berkey & Gay said the shares had been sold in 1944 and 1945 to a group of about 50 persons who represented they were purchasing the shares for investment and not for distribution.

So far, 231,204 shares have been sold in the open market and the Commission had raised the question as to whether such sales had the effect of making the entire offering public. The Commission staff stated that regis-

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FIRST BOSTON CORPORATION

NEW ISSUE CALENDAR

(Showing probable date of offering)
February 7, 1947

| Ameri-C | ana Mines, | Inc | Capital | Stock |
|----------|-------------|---------|---------|-------|
| Berg Pla | stics & Die | Casting | CoCo | |
| Piasecki | Helicopter | Corp | Capital | Stock |
| | - | | | |

Ross-Frederick Corp......Common

February 13, 1947
Gordon Foods, Inc.____Common
Wheeling & Lake Erie Ry.

Wheeling & Lake Erie Ry.
Noon (EST) _____Equip Trust Ctfs.
February 14, 1947

Highway Automobile Association ____Common February 15, 1947

Morton Oil Co......Common February 19, 1947

Australia, Commonwealth of _____Bonds
Southwestern Public Service Co.__Pref & Common
York Corp. _____Preferred

February 20, 1947

Deerfield Packing Corp.____Debentures and Pref.
Hercules Steel Products Corp.____Common

March 1, 1947
Air Power Club Bulletin Inc.....Common

March 3, 1947
Book-of-the-Month Club, Inc.____Capital Stock

tration is required if any of the remaining 733,575 shares are to be sold. **Price**—At market. **Proceeds**—Go to selling stockholders. **Business**—Manufacture of furniture.

Birmingham Gas Co., Birmingham, Ala.
Jan. 15 (letter of notification) 45,509 shares (\$2 par) common. Price—\$8 a share. For pro rata subscription by common stockholders: Southern Natural Gas Co. will purchase any unsubscribed shares for investment. For additional working capital.

Blumenthal (Sidney) & Co. Inc., New York Aug. 30 filed 119,706 shares (no par) common and subscription warrants relating to 30,000 shares thereof. Underwriting — None. Proceeds—For reimbursement of company's treasury for funds expended in redemption of 3,907 shares of 7% cumulative preferred on April 1, and for funds deposited in trust for redemption on Oct. 1 of remaining preferred shares. Although it was proposed to offer the stock for subscription to stockholders at \$10 per share, company on Sept. 20 decided to withhold action at this time.

Book-of-the-Month Club, Inc., N. Y. (3/3-7)
Oct. 28 filed 300,000 shares (\$1.25 par) capital stock.
Underwriter—Eastman, Dillon & Co., New York. OfferIng—Of the total, the company is selling 100,000 shares
and six stockholders, including Harry Scherman, President, and Meredith Wood, Vice-President, are selling
the remaining 200,000 shares. Price by amendment.
Proceeds—Company will use its net proceeds for workIng capital to be used for expansion of inventories of
paper and other raw materials and book inventories.
Offering date indefinite.

Boston Store of Chicago, Inc.

Sept. 10 filed 30,000 shares (\$50 par) 5% cumulative preferred and 500,000 shares (\$1 par) common. Underwriters—Paul H. Davis & Co. and Stroud & Co., Inc. Offering—Preferred will have non-detachable stock purchase warrants for purchase of 30,000 shares of common stock of the total common, 375,000 shares will be offered for sale for cash. 30,000 shares are reserved for tssuance upon exercise of warrants attached to preferred and 95,000 shares are reserved for issuance upon exercise of outstanding warrants. Price—By amendment. Proceeds—Net proceeds, together with other funds, will be used to pay the company's 2% subordinated note in the principal amount of \$5,268,750 and accrued interest. Offering date indefinite.

Bowman Gum, Inc., Philadelphia

ot

e sSept. 27 filed 268,875 shares (\$1 par) common. Underwriter—Van Alstyne, Noel & Co., New York. Price—By amendment. Proceeds—Stock is being sold by share-holders who will receive proceeds.

UNDERWRITERS—DISTRIBUTORS—DEALERS

Industrial, Public Utility, Railroad and Municipal Securities

Hemphill, Noyes & Co.

Members New York Stock Exchange

NEW YORK ALBANY CHICAGO
PHILADELPHIA PITTSBURGH TRENTON

INDIANAPOLIS WASHINGTON Braunstein (Harry), Inc., Wilmington, Del.

Sept. 25 filed 12,500 shares (\$25 par) 4½% cumulative convertible preferred stock and 50,000 shares (20¢ par) common stock. Underwriter — C. K. Pistell & Co., Inc., New York. Price — \$25 a share for preferred and \$11 a share for common. Proceeds—7,000 preferred shares are being sold by company, the remaining 5,500 preferred shares and all of the common are being sold by present stockholders. Net proceeds to the company, estimated at \$147,500, will be used to prepay to the extent possible outstanding \$149,300 mortgage liabilities. Offering date indefinite.

Brooklyn (N. Y.) Union Gas Co.

May 3 filed 70,000 shares of cumulative preferred stock (\$100 par). Underwriters—To be filed by amendment. Bids Rejected—Company July 23 rejected two bids received for the stock. Blyth & Co., Inc., and F. S. Moseley & Co. and associates submitted a bid of 100.06 for a 4.30% dividend. Harriman Ripley & Co. and Mellon Securities Corp. bid 100.779 for a 4.40% dividend. Indefinitely postponed.

California Oregon Power Co.

May 24 filed 312,000 shares of common stock (no par). Stock will be sold through competitive bidding. Underwriters—Names by amendment. Probable bidders include Blyth & Co., Inc.; The First Boston Corp.; Harriman Ripley & Co. Offering—Stock is being sold by Standard Gas and Electric Co., parent, of California. Bids Rejected—Standard Gas & Electric Co. rejected June 25 two bids for the purchase of the stock as unsatisfactory. Blyth & Co., Inc., and First Boston Corp. bid of \$28.33 a share, and Harriman Ripley & Co. bid of \$24.031 a share. Stock will again be put up for sale when market conditions improve.

• Capewell Manufacturing Co., Hartford, Conn. Feb. 3 (letter of notification) 29,968 shares (\$5 par) common. Price, \$7.50 a share. No underwriting. To reduce bank loans.

Carscor Porcupine Gold Mines, Ltd., of Toronto, Ontario

June 24 filed 400,000 shares of common stock. Underwriter—No underwriters. Offering—To the public at \$1 a share in Canadian funds. Proceeds—For a variety of purposes in connection with exploration, sinking of shafts, diamond drilling and working capital.

• Canyon Lode Mining Co., Walla Walla, Wash.

Jan. 27 (letter of notification) 1,500,000 shares of common.

Price—10 cents a share. No underwriting. For mine development.

Central Soya Co., Inc., Fort Wayne, Ind.

Aug. 21 filed 90,000 shares (no par) common. Underwriter—None. Offering—Common shares initially will be offered for subscription to common stockholders at rate of one share for each 7½ shares held. Unsubscribed shares will be sold to underwriters. Price by amendment. Proceeds—Working capital, etc. Offering indefinitely postponed.

• Chadbourn Hosiery Mills, Inc., Charlotte, N. C. Jan. 30 (letter of notification) 800 shares (\$1 par) common on behalf of R. H. Moeller, Vice-President. Underwriter—J. S. Dickson & Co., Charlotte. Price—\$12 a share. Proceeds go to the selling stockholder.

• Chesapeake Airways, Inc., Salisbury, Md.

Jan. 30 (letter of notification) \$75,000 2-year $4\frac{1}{2}$ % convertible notes to be offered to stockholders at par. No underwriting. For acquisition of property or improvements, discharge of all bank loans.

Colonial Airlines, Inc., New York

Oct. 25 filed 150,000 shares (\$1 par) capital stock. Underwriter—Auchincloss, Parker & Redpath, Washington, D. C. and Hornblower and Weeks, New York. Price by amendment. Proceeds—Net proceeds will be used to pay off a \$550,000 loan to the Continental Bank & Trust Co. of New York; purchase equipment and development expenses of Bermuda route. The balance will be used to increase working capital.

Colonial Packing Co., Merchantville, N. J.

Jan. 20 (letter of notification) 2,000 shares of 7% cumulative preferred stock (par \$100). Underwriting none. **Price**—\$100 per share. Working capital, acquisition of land, buildings, machinery, etc.

Columbia Aircraft Products Inc.

June 26 filed 150,000 shares (\$4 par) 30c cumulative convertible preferred stock, convertible into common stock in the ratio initially of 1½ shares of common for each share of preferred. Underwriter—Floyd D. Cerf Co., Inc., Chicago, Offering-Company offered 59,5851/3 shares for subscription to present common stockholders of record Aug. 6 at \$4.50 a share in the ratio of one share of preferred for each share of common held. Rights expired Aug. 20. Stockholders subscribed for 735 shares. The offering to common stockholders excluded the two principal stockholders who waived their rights to subscribe. The remaining 90,414% shares and 58,850% shares not subscribed to by common stockholders will be offered to the public through underwriters. Price-\$5 a share. Proceeds-Approximately \$50,000 for payment of Federal taxes; \$250,000 for payment of Lincoln-RFC loan; \$50,000 as a loan to Palmer Brothers Engines, Inc., a subsidiary; balance for purchase of machinery and equipment and working capital.

Commonwealth Telephone Co., Madison, Wis-Sept. 23 filed 16,071 shares (\$100 par) \$4 cumulative preferred. Underwriters — Paine, Webber, Jackson & Curtis and Stone & Webster Securities Corp. Offering—Shares will be offered for exchange for \$5 cumulative preferred, on a share for share basis, plus cash adjustment. Shares not exchanged will be sold to underwriters. Price by amendment. Proceeds—To redeem at \$110 a share, plus divs., all unexchanged old shares.

Continental Car-na-var Corp.

Nov. 4 (letter of notification) 132,500 shares (\$1 par) common and 35,000 warrants for purchase of common one year after present public offering. Price—\$2 a common share, one cent a warrant. Underwriter—L. D. Sherman & Co., New York. For working capital.

Continental-United Industries Co., Inc.

Aug. 2 filed 150,000 shares (\$1 par) common. Underwriters—Aronson, Hall & Co. Price \$8.25 per share. Proceeds—To repay demand loans and for general funds. (Originally company filed for 80,000 preferred shares par \$25 and 350,000 common shares.)

Crawford Clothes, Inc., L. I. City, N. Y.

Aug. 9 filed 300,000 shares (\$5 par) common stock. Underwriters—First Boston Corp., New York. Price by amendment. Proceeds—Go to Joseph Levy, President, selling stockholders. Offering date indefinite.

Christina Mines, Inc., New York

Dec. 9 (letter of notification) 270,000 shares of common stock (par \$1). Underwriter—Newkirk & Banks, Inc. Price—\$1 per share. Proceeds—Property improvements, exploration, purchase of machinery, working capital, etc.

Crowley's Milk Co., Inc., Binghamton, N. Y. Jan. 23 (letter of notification) \$75,000 5-year 5% debenture note (authorized \$500,000). To be sold privately without underwriting, at par, about Feb. 1. Proceeds will be used for the purchase or exchange of \$75,000 preferred stock of company now outstanding.

Crown Capital Corp., Wilmington, Del.

Jan. 22 filed 250,000 shares (\$1 par) class A common. Underwriter—Hodson & Co. Inc., New York, will act as selling agent. Price—By amendment. Proceeds—Net proceeds will be used as capital for company's subsidiaries engaged in the small loan or personal finance business.

Cyprus Mines, Ltd., Montreal, Canada
May 31 filed 500,000 shares of common stock (par \$1).
Underwriters—Sabiston-Hughes, Ltd., Toronto. Offer-

Underwriters—Sabiston-Hughes, Ltd., Toronto. Offering—Shares will be offered to the public at 75 cents share. Proceeds—Net proceeds, estimated at \$300,000, will be used for mining operations.

Dearborn Homes, Inc., Lawrenceburg, Ind.

Jan. 27 (letter of notification) 1,000 shares (\$100 par) common and 1,000 shares 4% (\$100 par) preferred. **Price**—\$100 per share. No underwriting. To finance business of company.

Deerfield Packing Corp., Bridgeton, N. J. (2/20-21)

Jan. 29 filed \$2,500,000 3¾% sinking fund debentures, due 1962, and 3,750 shares (\$100 par) 4½% cumulative preferred stock. Underwriters—Central Republic Co. (Inc.), and A. C. Allyn & Co., Inc., Chicago, and E. H. Rollins & Sons Inc., New York. Price—By amendment. Proceeds—Company will receive proceeds from the sale of the debentures and 2,000 shares of preferred stock. The remaining 1,750 shares of preferred are being sold by a stockholder. Company will use its proceeds to redeem its outstanding first mortgage 4% sinking fund bonds due 1956 and apply any balance to general corporate funds.

Detroit Typesetting Co., Detroit, Mich.

Sept. 25 filed 70,920 shares (\$1 par) common. Underwriter — C. G. McDonald & Co., Detroit. Price — \$5.50 a share. Proceeds — Stock is being sold by six shareholders who will receive proceeds.

Boston. For working capital.

• Diamond Portl'd Cement Co., Middle Branch, C. Jan. 31 (letter of notification) 24,000 shares (\$1 par) common. Underwriter—Merrill, Turben & Co., Cleveland. Price—\$12.50 a share. To finance general rehabilitation and expansion program.

Edelbrew Brewery, Inc., Brooklyn, N. Y.

Dec. 31 filed 5,000 shares (\$100 par) 5% non-cumulative preferred. Underwriters—None. Offering—To be offered at par to customers, officers and employees of the company. Proceeds — For corporated purposes including modernization and improvement of the manufacturing plant and machinery and equipment.

Edwards Brothers, Inc., Ann Arbor, Mich.

Jan. 21 (letter of notification) 20,000 shares of 5½% cumulative convertible preferred. **Price**—\$10 a share. Stock not underwritten but to be sold through Watling. Lerchen & Co., Detroit. Of the total the company will receive proceeds from 12,739 shares and J. W. Edwards, an officer of the company, and family will receive proceeds from 7,261 shares. The company will use its proceeds for additional working capital.

Empire Millwork Corp., New York

Aug. 28 filed 50,000 shares of \$1.25 cumulative convertible preferred stock, (par \$25) and 150,000 shares of common stock (par \$1). Underwriters—Van Alstyne, (Continued on page 782)

(Continued from page 781)

Noel & Co. Proceeds—Corporation will receive the proceeds from the issuance of 50,000 shares of the common stock which will be used to increase productive capacity, add new lines of products and expand the business. The remaining 100,000 shares of common stock and the preferred shares will be sold by present stockholders.

Falk Mercantile Co., Ltd., Boise, Ida.

Oct. 21 (letter of notification) 3,000 shares of 4½% preferred (\$100 par). Price—\$100 a share. Underwriter—Richard Meade Dunlevy Childs, Boise, Idaho. Proceeds to retire debentures and for expansion purposes.

Farquhar (A. B.) Co., York, Pa.

Sept. 26 filed 30,000 shares (\$25 par) cumulative convertible preferred; 45,000 shares (\$5 par) common; and an unspecified number of common shares to permit conversion of the preferred. Underwriter—Stroud & Co., Inc., Philadelphia. Price—By amendment. Proceeds — Proceeds will be used to redeem \$355,350 4½% sinking fund mortgage bonds, due Aug. 1, 1957, to pay off certain contracts and chattel mortgages of \$72,000 and \$800,000 to reduce principal on outstanding bank loans.

Films Inc., New York

June 25, filed 100,000 shares (\$5 par) class A stock and 300,000 shares (10 cent par) common stock, of which 200,000 shares reserved for conversion of class A. Each share of class A stock is initially convertible into 2 shares of common stock. Underwriters—Herrick, Waddell & Co., Inc., New York. Offering—To be offered publicly at \$8.10 a unit consisting of one share of class A stock and one share of common stock. Proceeds—\$201,-000 for retirement of 2,010 shares (\$100 par) preferred stock at \$100 a share; remaining proceeds, together with other funds, will be used for production of educational

Florida Airways, Inc., Orlando, Fla.

Jan. 27 (letter of notification) 60,000 shares (\$1 par) common. **Price**—\$5 a share. No underwriting. To retire indebtedness, purchase hangar, shop and equipment and to provide working capital.

Food Fair Stores, Inc., Philadelphia

Aug. 5 filed 60,000 shares (\$15 par) cumulative preferred stock. Underwriters—Eastman, Dillon & Co. Price by amendment. Proceeds—To be used to redeem 15-year 3½% sinking fund debentures, due 1959; and \$2.50 cumulative preferred at \$53 a share. Balance will be added to working capital. Temporarily postponed.

Foreman Fabrics Corp., New York

July 29 filed 110,000 shares (\$1 par) common stock, all outstanding. Underwriters—Cohu & Torrey. Price by amendment.

• Forest Park Homes, Inc., Bridgeport, Conn.

Jan. 30 (letter of notification) \$300,000 of 5% non-cumulative preferred. **Price**—\$50 a share. No underwriting. For junior financing of garden apartment development in Bridgeport, Conn.

• Forest Units, Inc., New York (2/11)

Feb. 4 (letter of notification) 91 shares of common stock. Underwriters—None. Price—\$500 per share. Proceeds—For purchase of plot of land, Forest Hills, N. Y., as well as building erected or to be erected thereon.

Fresh Dry Foods, Inc., Columbia, S. C.

Aug. 30 filed 450,000 shares (10¢ par) common. Underwriter—Newkirk & Banks, Inc. Offering—Of the total company is selling 350,000 shares and two stockholders, Roland E. Fulmer and Louis H. Newkirk, Jr., are selling the remaining 100,000 shares. Price—\$6 a share. Proceeds—For purchase of sweet potatoes, plant expansion, additional storage facilities, research and development work and working capital. Offering date indefinite.

Glencair Mining Co. Ltd., Toronto, Can.

Oct. 2 filed 300,000 shares (\$1 par) stock. Underwriter—Mark Daniels & Co., Toronto. Price—40 cents a share (Canadian Funds). Proceeds—For mine development.

Glensder Textile Corp., New York

Aug. 28 filed 355,000 shares (\$1 par) common, of which 55,000 shares are reserved for issuance upon the exercise of stock purchase warrants. Underwriter — Van Alstyne, Noel & Co. Offering—The 300,000 shares are issued and outstanding and being sold for the account of certain stockholders. Company has also issued 55,000 stock purchase warrants to the selling stockholders at 10 cents a share entitling them to purchase up to Aug. 1, 1949, common stock of the company at \$11 a share. Price by amendment. Offering temporarily postponed.

Glen Industries Inc., Milwaukee, Wis.

July 31 filed 50,000 shares of \$1.25 cumulative convertible preferred stock series A (\$20 par) and 150,000 shares (10c par) common, all issued and outstanding and being sold by eight selling stockholders. Underwriters—Van Alstyne Noel & Co. Price by amendment. Proceeds—To selling stockholders. Offering temporarily postponed.

Gordon Foods, Inc., Atlanta, Ga. (2/13-14)

Jan. 14 filed 150,000 shares (\$1 par) common. Underwriters—Johnston, Lemon & Co., Washington, D. C., and Allen & Co., New York, are principal underwriters. Offering—Company will offer 125,000 shares to the public at \$6 a share and the remaining 25,000 shares will be sold to the principal underwriters for investment at \$5 a share. Proceeds—Company will apply \$350,000 of the net proceeds to purchase the Driscoll Food Products,

Cincinnati, O., from its co-partners, John J. Driscoll and Clarence H. Wolfe, and approximately \$400,000 to finance an expansion program of its new Louisville, Ky., plant

Greater Southwest Corp., Dallas, Texas

Jan. 27 (letter of notification) 5,500 shares (\$10 par) 6% preferred. **Price**—\$10 a share. **Underwriting**—To be sold by W. W. Greer, President, on behalf of the company. To provide expansion capital.

Griggs, Cooper & Co., St. Paul, Minn.

Sept. 3 (letter of notification) 12,000 shares (\$1 par) common. Underwriters—Kalman & Co., Inc., St. Paul. Price—\$25 a share. Proceeds — For improvement and modernization program. Offering indefinitely postponed.

Grolier Society, Inc., New York

July 29 filed 18,500 shares at \$4.25 cumulative preferred stock (\$100 par), with non-detachable common stock purchase warrants entitling registered holders of shares of the \$4.25 preferred to purchase at any time 64,750 shares of common stock at \$16 a share at the ratio of 3½ common shares for each preferred share held; and 120,-000 shares of \$1 par common stock. Underwriters—H. M. Byllesby and Co., Inc. Offering—Underwriters to purchase from the company 18,500 shares of preferred and 20,000 shares of common; and from Fred P. Murphy and J. C. Graham, Jr., 100,000 shares of issued and outstanding common. Prices, preferred \$100 a share; common \$14 a share. Proceeds—To retire \$6 cumulative preferred, pay notes, discharge a loan. Indefinitely post-poned.

Gulf States Utilities Co., Baton Rouge, La.

Jan. 20 filed 1,909,968 shares (no par) common. Underwriter—None. Offering—The shares will be offered for subscription to common stockholders of Gulf States' parent, Engineers Public Service Co., New York. The subscription basis will be one share of Gulf States stock for each share of Engineers common held. Price—\$11.50 a share. Proceeds—Purpose of offering is to carry out a provision of dissolution plan of Engineers approved by the Commission.

Hammond Instrument Co., Chicago

Aug. 8 filed 80,000 shares (\$1 par) common. Underwriter: Paul H. Davies & Co., Chicago. Price by amendment. Proceeds—Net proceeds will be used to redeem its outstanding 6% cumulative preferred stock at an estimated cost of \$213,258, exclusive of accrued dividends. It also will use approximately \$402,000 toward the purchase of a manufacturing plant in Chicago; balance for working capital. Offering date indefinite.

Hartfield Stores, Inc., Los Angeles

June 27 filed 100,000 shares (\$1 par) common stock. Underwriters—Van Alstyne, Noel & Co., New York, and Johnston, Lemon & Co., Washington, D. C. Offering—To be offered to the public at \$8 a share. Proceeds—Company is selling 60,000 shares and stockholders are selling 40,000 shares. The company will use its proceeds to pay the costs of opening additional stores and to expand merchandise in its existing stores. Offering temporarily postponed.

• Hastings (Mich.) Manufacturing Co.

Jan. 31 (letter of notification) 300 shares (\$2 par) common on behalf of Peter De Paolo, Los Angeles. Price, \$16 a share. No underwriting. Proceeds go to selling stockholder.

Hathaway Bakeries, Inc., Cambridge, Mass.

Jan. 15 filed 120,020 shares (\$1 par) common. Underwriters—James S. Borck, Bridgeport, Conn.; George E. Drake, Pittsburgh, Pa.; William E. Stanwood, Boston; and Seaboard Allied Milling Corp., also of Boston. Offering-Of the total, the company will offer 45,020 shares to officers and employees of the company for subscription at \$8.50 a share. The balance of 75,000 shares will be offered for subscription at \$8.50 a share to common stockholders on the basis of one-fourth of a new common share for each share held and to holders of certificates for preferred, Class A and Class B stocks on the basis of one-fourth of a new common share for each common share into which their shares has been changed. The subscription offer will expire Feb. 28. Unsubscribed shares will be sold to underwriters at \$8 a share. The company said the underwriters do not presently intend to make a public offering of the shares at this time but that when they are so offered they will be sold at the market price. The underwriting discount is 50 cents a share. Proceeds will be used to pay a portion of the costs of constructing new bakeries in Boston, Worcester, Mass.; Cohoes, N. Y.; and Providence, R. I. Business—Baking business.

Health Institute, Inc., Hot Springs, N. Mex.

Dec. 16 filed 50,000 shares (\$10 par) 5½% cumulative prior preferred and 40,000 shares (\$10 par) common. Underwriting—None. Offering—All preferred and common will be offered publicly. Price—\$10.15 a preferred share and \$10 a common share. Proceeds—Proceeds will be used to build and equip hotel and health facilities and to acquire a mineral water supply.

Hercules Steel Products Corp., N. Y. (2/20) Jan. 16 filed 180,000 shares (10c par) common. Underwriter—Dempsey & Co., Chicago. Price by amendment. Proceeds—Net proceeds together with a \$650,000 bank

loan will be used to repay indebtedness to the Marine Midland Trust Co., New York.

 Highway Automobile Association, Camden, N. J. (2/14)

Feb. 4 (letter of notification) 7,500 shares of common stock (par \$10). Underwriters—None. Price—\$10 per share. Proceeds—To be used to advertise, open and operate branch offices throughout New Jersey, etc.

· Hines-Frederick Corp., Washington, D. C.

Jan. 27 (letter of notification) 25,000 shares (\$10 par) preferred and 25,000 shares (\$1 par) common. **Price**—\$11 per unit, consisting of one share of each. No underwriting. For working capital.

Hollywood Colorfilm Corp., Burbank, Calif.

Oct. 16 (letter of notification) 119,500 shares of (\$1 par) capital. Price, \$3 a share. No underwriting contract, however, 55,000 shares to be issued to or through H. R. O'Neil of Buckley Bros., Los Angeles, will be sold by one or more of the following firms: Buckley Bros.; Durand & Co., Tucson, Ariz.; J. Earle May & Co., Pale Alto, Calif.

Hy-Grade Supply Co., Oklahoma City

Dec. 3 (leter of notification) 54,350 shares of cum. conv. preferred and 50,000 common stock purchase warrants. Price—\$5.50 a preferred share and 2 cents a warrant. Underwriter—Amos Treat & Co., New York. To exercise options for purchase of five variety stores, to retire notes and for working capital.

Illinois Power Co., Decatur, III.

June 17, filed 200,000 shares (\$50 par) cumulative preferred stock and 966,870 shares (no par) common stock. Underwriters—By competitive bidding. Probable bidders include Blyth & Co., Inc.; The First Boston Corp.; W. E. Hutton & Co. Proceeds—Net proceeds from the sale of preferred will be used to reimburse the company's treasury for construction expenditures. Net proceeds from the sale of common will be applied for redemption of 5% cumulative convertible preferred stock not converted into common prior to the redemption date. The balance will be added to treasury funds. Company has asked the SEC to defer action on its financing program because of present market conditions.

International Dress Co., Inc., New York

Aug. 28 filed 140,000 shares of common stock (par \$1). Underwriter—Otis & Co. Offering—Price \$10 per share. Proceeds—Selling stockholders will receive proceeds. Offering date indefinite.

Kaiser-Frazer Corp., Willow Run, Mich.

Jan. 20 filed voting trust certificates for 4,750,000 shares (\$1 par) common. Offering—Exchange of voting trust certificates for outstanding common. The trustees under an agreement to be dated Feb. 10 and to expire Aug. 10, 1949, will be Joseph W. Frazer and Henry J. Kaiser.

Kingan & Co., Inc., Indianapolis, Ind.

Jan. 24 filed 6,564 shares (\$100 par) 4% cumulative preferred and 174,625 shares (\$10 par) common. Underwriter by amendment. Price by amendment. Proceeds—All of the securities are being offered by stockholders who will receive proceeds.

Kiwago Gold Mines Ltd., Toronto, Canada

Dec. 3 filed 1,000,000 shares (no par) common. Underwriter—Jack Kahn, New York. Price—70 cents a share, the underwriting discount will amount to 21 cents a share. Proceeds—For exploration and development of mining property and for administrative expenses.

Lapaco Chemicals, Inc., Lansing, Mich.

Jan. 27 (letter of notification) 21,666 shares (\$1 par) common. **Price**—\$2 a share. No underwriting. For plant expansion and working capital.

Macco Corp., Clearwater, Calif.

Jan. 31 (letter of notification) 1,200 shares (\$1 par) capital. Shares will be sold by Edward A. Pellegrin, a director, to Dean Witter & Co., Los Angeles. Cover short account for sales previously made to public. Proceeds go to the selling stockholder.

Macco Corp., Clearwater, Calif.

Jan. 31 (letter of notification) 1,000 shares (\$1 par) capital. Stock to be sold by Fred H. Brown, Vice-President, Treasurer and director, to Dean Witter & Co. to cover short account. Proceeds go to the selling stockholder.

Mada Yellowknife Gold Mines, Ltd., Toronto

June 7 filed 250,000 shares of capital stock (par 40c). Undewriters—Mark Daniels & Co. Offering—Stock will be offered publicly in the U. S. at 40c a share (Canadian money). Proceeds—Proceeds, estimated at \$75,000, will be used in operation of the company.

Maine Public Service Co., Preque Isle, Me.

June 25 filed 150,000 shares (\$10 par) capital stock.

Underwriters—To be determined through competitive

Underwriters—To be determined through competitive bidding. Probable bidders include The First Boston Corp.; Kidder, Peabody & Co., and Blyth & Co., Inc. (jointly); Harriman Ripley & Co; Coffin & Burr and Merrill Lynch, Pierce, Fenner & Beane. Proceeds—The shares are being sold by Consolidated Electric and Gas Co., parent of Maine Public Service, in compliance with geographic integration provisions of the Public Utility Holding Company Act.

 Maple Leaf Gold Mining Co., Inc., Spokane, Wash.

Jan. 24 (letter of notification) 400,000 shares of common. Price—15 cents a share. Underwriting—Ernest H. Carl-

son, President of company, and Lane G. Candler, a director. For exploration and development of mining property.

Michigan Gas & Elec. Co., Ashland, Wis.

June 24 filed \$3,500,000 of series A first mortgage bonds due 1976; 14,000 shares (\$100 par) cumulative preferred stock and 120,000 shares (\$10 par) common stock. Underwriters—To be determined by competitive bidding. Probable bidders include Blyth & Co., Inc.; Kidder, Peabody & Co.; The First Boston Corp.; Harris, Hall & Co. (Inc.); Merrill Lynch, Pierce, Fenner & Beane, and Ira Haupt & Co. Offering-New preferred will be offered on a share for share exchange basis to holders of its outstanding 7% prior lien, \$6 no-par prior lien, 6% preferred and \$6 (no par) preferred. Of the common stock being registered, company is selling 40,000 shares, Middle West is selling 57,226 shares and Halsey, Stuart & Co. Inc., New York, is selling 22,774 shares. Proceeds -Michigan will use net proceeds from bonds to redeem \$3,500,000 3 1/4 % series A first mortgage bonds, due 1972, at 106.75 and interest. Net proceeds from sale of common and from shares of new preferred not issued in exchange will be used to redeem \$375,000 3½% serial debentures, due 1951, at 101.2 and interest. It also will redeem at 105 and accrued dividends all unexchanged shares of prior lien and preferred stocks.

Miller & Rhoads, Inc., Richmond, Va. (2/12)

Jan. 22 filed 30,000 shares (\$100 par) cumulative preferred stock. Underwriters—Scott & Stringfellow and Galleher & Co., Inc., Richmond, Va. Price by amendment. Proceeds—Net proceeds, together with a \$2,500,000 loan, will be used to retire \$1,387,750 of mortgage indebtedness and the balance to reduce temporary bank loans of \$4,375,000. Business—Department store.

Morton Oil Co., Casper, Wyo. (2/15)

Jan. 17 (letter of notification) 750,000 shares (10c par) common. Price—25 cents a share. Underwriter—John G. Perry & Co., Denver, Colo. For development of oil wells and for working capital.

Mountain States Power Co.

June 6 filed 140,614 shares of common stock (no par). Underwriters—To be determined by competitive bidding. Probable bidders include Blyth & Co., Inc.; Kuhn, Loeb & Co. and Smith Barney & Co. (jointly); Harriman, Ripley & Co.; The First Boston Corp. Offering—Shares, are owned by Standard Gas & Electric Co. and constitute 56.39% of the company's outstanding common. Sale Postponed—Standard Gas & Electric Co. asked for bids for the purchase of the stock on Sept. 4, but the sale has been temporarily postponed.

Murphy (G. C.) Co., McKeesport, Pa.

June 13 filed 250,000 shares of common stock (par \$1). Underwriter—Smith, Barney & Co. Price by amendment. Proceeds—Redemption of outstanding 4%% preferred stock at \$109 a share plus dividends. Indefinitely postponed.

Mutual Aviation, Inc., Buffalo, N. Y.

Jan. 29 (letter of notification) 30,000 shares (\$1 par) capital stock. To be offered to public at \$3 a share and for subscription to stockholders at \$2.25 a share in ratio of one share for each 10 shares held. No underwriting. For equipment.

Nampa Tower Hotel, Inc., Nampa, Idaho

Jan. 20 (letter of notification) 30,000 shares (\$10 par) stock. Price—\$10 a share. To be sold through agents, names not disclosed. For construction and equipment of hotel.

National Aluminate Corp., Chicago

Sept. 27 filed an unspecified number (\$2.50 par) common shares. Underwriters—First Boston Corp., New York, and Lee Higginson Corp., Chicago. Price—By amendment. Proceeds—The stock is issued and outstanding and is being sold by shareholders. Names of the selling stockholders and the number of shares to be sold by each will be supplied by amendment.

National License Plate Corp., Boston

Jan. 31 (letter of notification) 75 shares of common. Price, \$180 a share. No underwriters. For development of patented license plates and cases.

National Plumbing Stores Corp., New York

Jan. 15 (letter of notification) \$250,000 15-year $3\frac{1}{2}\%$ income notes. Price—Par. No underwriting. For general corporate purposes.

National Tank Co., Tulsa, Okla.

Jan. 27 filed 139,700 shares (\$1 par) common. Underwriter—Paul H. Davis & Co., Chicago. Price—By amendment. Proceeds—The shares are being sold by Jay P. Walker, President, who will receive proceeds. Business—Manufacture of equipment for production fields of the petroleum industry.

Newburgh Steel Co., Inc., Detroit

Aug. 2 filed 30,000 shares of 6% cumulative convertible preferred stock (par \$10), and 30,000 common shares (\$1 par). Underwriter—Charles E. Bailey & Co., Detroit. Shares are issued and outstanding and are being sold by Maurice Cohen and Samuel Friedman, President

and Secretary-Treasurer, respectively, each selling 15,000 shares of preferred and 15,000 shares of common. Price—\$10 a share for the preferred and \$6 a share for the common. \$204,047 of the proceeds shall be paid to the company to discharge their indebtedness to it.

New England Gas and Electric Association

July 11 filed \$22,500,000 20-year collateral trust sinking fund Series A bonds, and a maximum of 1,568,980 common shares (\$5 par). Underwriters—By amendment. Bidders may include Halsey, Stuart & Co. Inc. (bonds only), Bear, Stearns & Co. (stock only), First Boston Corp., White, Weld & Co.-Kidder, Peabody & Co. (jointly). Offering-Bonds and common stock are being offered in connection with a compromise recapitalization plan approved by the SEC, on June 24, 1946, which among other things provides for the elimination of all outstanding debentures and preferred and common stocks, and for the issuance of \$22,500,000 of bonds and 2,300,000 of new common shares. Bids for the purchase of the bonds and the common stock which were to be received by the company Aug. 13 were withdrawn Aug. 12. An alternate plan filed Nov. 25 with the SEC provides for the issue of 77,625 convertible preferred shares (par \$100) and 1,246,011 common shares (par \$8). Under the proposed plan consolidated funded debt would be practically unchanged from that provided in original plan, the Association to issue \$22,425,000 coll. trust bonds. These bonds and preferred stock may be sold, subject to an exchange offer, to the holders of present deben-tures on a par for par basis. Present preferred would receive for each share held 8 shares of new common with rights to subscribe to 5 new common shares at \$9 per share. The present plan does not affect the status of original plan, but determination as to which will be used will be left to the SEC and the court. Hearings on the alternate plan are scheduled by the SEC for Dec. 19.

Northern Engraving & Mfg. Co., La Crosse, Wis.

Aug. 29 filed 70,000 shares (\$2 par) common stock. Underwriter—Cruttenden & Co. Offering—All chares are issued and outstanding and being sold for the account of present holders. Price—\$16 a share. Proceeds—To selling stockholders. Offering temporarily delayed.

Northern Indiana Public Service Co.

Aug. 28 filed maximum of 384,016 shares of common stock. Underwriters by amendment as shares will be offered under competitive bidding. Probable bidders include Blyth & Co., Inc.; The First Boston Corp.; Stone & Webster Securities Corp., and Harriman Ripley & Co., Inc. (jointly). Of the shares registered, 182,667 are being sold by Midland Realization Co.; 54,426 by Midland Utilities Co., and 146,923 by Middle West Corp.

Northwestern Public Service Co.

Dec. 20 filed 26,000 shares (\$100 par) 4½% cumulative preferred and 410,000 shares (\$3 par) common. Underwriters—The First Boston Corp. Offering—New preferred will be offered in exchange for 39,852 shares (par \$100) 7% cumulative preferred and 6% cumulative preferred, on a share for share basis. Only first 26,000 shares offered in exchange will be accepted. Unexchanged new shares and all of the common shares will be sold to underwriters. Of the total common, the company is selling 110,000 shares and the remaining 300,000 shares are being sold by Bear, Stearns & Co. Price—By amendment. Proceeds—The company will use its proceeds to redeem old preferred stock.

Nugent's National Stores, Inc., New York

June 21 filed 85,000 shares (\$1 par) common stock. Underwriters—Newburger & Hano, and Kobbe, Gearhart & Co., Inc. Price, \$6.75 a share. Proceeds—Net proceeds to the company from 62,000 shares, estimated at \$350,200, will be applied as follows: About \$111,300 for retirement of outstanding preferred stock; \$41,649 to purchase 100% of the stock of two affiliates, and balance \$197,000 for other corporate purposes. The proceeds from the other 3,000 shares will go to selling stockholders. Offering temporarily postponed.

Oklahoma Gas and Electric Co.

Dec. 23 filed 890,000 shares (\$20 par) common. Underwriters—To be determined by competitive bidding. Probable bidders: The First Boston Corp.; White, Weld & Co.; Lehman Brothers, and Blyth & Co., Inc. (jointly); Harriman, Ripley & Co.; Kuhn, Loeb & Co., and Smith, Barney & Co. (jointly). Offering—750,000 shares will be sold by Standard Gas & Electric Co., parent, and 140,000 shares will be sold by the company. Standard's shares comprise its entire holdings in Oklahoma Gas common. Price—By competitive bidding. Proceeds—Oklahoma will use its net proceeds to prepay part of its outstanding serial notes. The balance will be used for property additions. Bids—Expected call for bids early in February.

Oro Yellowknife Gold Mines Ltd., Toronto, Can.

Jan. 7 filed 2,000,000 shares (\$1 par) capital stock. Underwriter—Tellier & Co., New York. Price—60 cents a share. Proceeds—For expenses and exploration and development.

Pacific Power & Light Co., Portland, Ore.

July 10 filed 100,000 shares (\$100 par) preferred stock Underwriters—By amendment. Probable bidders include Blyth & Co., Inc., White, Weld & Co. and Smith, Barney &

Co. (jointly); The First Boston Corp., W. C. Langley & Co.; Harriman Ripley & Co. Offering—Company proposes to issue the 100,000 shares of new preferred for the purpose of refinancing at a lower dividend rate the 67,000 outstanding preferred shares of Pacific and the 47,806 preferred shares of Northern Electric Co., in connection with the proposed merger of Northwestern into Pacific. In connection with the merger, the outstanding preferred stocks of Pacific and Northwestern will be exchanged share for share, with cash adjustments, for the new preferred stock of Pacific, the surviving corporation. Offering price—To be supplied by amendment.

Pal Blade Co., Inc., New York

June 28, 1946 filed 227,500 shares (\$1 par) capital stock. Underwriters — F. Eberstadt & Co., Inc. Offering — 225,000 shares are outstanding and are being sold by 10 stockholders, and 2,500 shares are being sold by A. L. Marlman to all salaried employees. Issue may be withdrawn.

Palmetto Fibre Corp., Washington, D. C.

August 16 filed 4,000,000 shares (10¢ par) preference stock. Price—50 cents a share. Proceeds—The company will use estimated net proceeds of \$1,473,000 for purchase of a new factory near Punta Gorda, Fla., at a cost of about \$951,928. It will set aside \$150,000 for research and development purposes and the balance will be used as operating capital. Underwriter—Tellier & Co. withdrew as underwriters.

Peninsular Oil Corp., Ltd., Montreal, Canada Sept. 3 filed 600,000 shares of common (par \$1). Underwriter—Sabiston Hughes, Ltd., Toronto, Canada. Price— 60 cents a share. Proceeds—Net proceeds will be used to purchase drilling machinery and other equipment.

Petroleum Heat & Power Co., Stamford, Conn. Dec. 30 filed 912,464 shares (\$2 par) common. Underwriters—None. Offering—Shares will be offered in exchange for entire outstanding capital stock of Taylor Refining Co., consisting of 8,946 shares (no par) common with an underlying book value of \$2,458,224 as of last Sept. 30. At a meeting of stockholders, Dec. 23 company authorized an increase in common stock from 1,000,000 to 2,000,000 shares and also authorized the issuance of the present offering in exchange for the Taylor stock. Approximately 70.9% of the common stock is held under a voting trust agreement of Aug. 15, 1945, which it is expected will be terminated upon the acquisition of the Taylor stock.

Pharis Tire & Rubber Co., Newark, O.
Sept. 27 filed 100,000 shares (\$20 par) cumulative convertible preferred. Underwriter—Van Alstyne, Noel & Co. and G. L. Ohrstrom & Co., New York. Price—\$20 a share. Proceeds—For payment of loans and to replace working capital expended in purchase of building from RFC and to complete construction of a building.

Philadelphia Dairy Products Co., Inc.

Dec. 26 (letter of notification) 2,907 shares of first preferred stock. Underwriters—Stock will be sold outright to Stroud & Co., Inc., Butcher & Sherrerd, and Glover & MacGregor, Inc. who will sell same to their customers at market but at not exceeding \$102 per share Proceeds—Will be used for working capital.

Piasecki Helicopter Corp., Sharon Hill, Pa. (2/7)

Inn. 20 (letter of potification) 31 811 shares of capital.

Jan. 30 (letter of notification) 31,811 shares of capital stock. To be offered for subscription to stockholders. Underwriters—None. Price \$9.30 per share. Proceeds—For working capital, etc.

Pig'n Whistle Corp., San Francisco

Dec. 26 filed 50,000 shares (par \$7.50) cumulative convertible prior preferred \$2 dividend stock. Underwriter—G. Brashears & Co., Los Angeles. Price by amendment. Proceeds—23,481 shares are being issued by company and proceeds will be used in connection with recent purchase of four Chi Chi restaurants and cocktail lounges in Long Beach, Riverside, Palm Springs and San Diego and for working capital.

Quebec Gold Rocks Exploration Ltd., Montreal Nov. 13 filed 100,000 shares (50¢ par) capital stock. Underwriter—Robert B. Soden, Montreal, director of company. Price—50¢ a share. Proceeds—For explora-

Realmont Red Lake Gold Mines, Ltd., Toronto,

Nov. 20 filed 800,000 shares of common stock (\$1 par). Offering Price—\$0.60 a share to public. Company has not entered into any underwriting contract. Proceeds—Development of mining properties and exploration work.

Rayner Publishing Co., New York

tion and development of mining property.

Jan. 28 (letter of notification) 500 shares each of \$100 par 5% preferred and \$1 par common. Price—\$101 per unit (presumably one share of preferred and one share of common). To be sold through officers of company. For publication of magazine, "American Culture."

(Continued on page 784)

(Continued from page 783)

• Raytheon Manufacturing Co., Newton, Mass.

Feb. 3 (letter of notification) 1,050 shares (\$5 par) common. Price, at market. No underwriting. Proceeds to be added to general funds.

• Refrigerated Cargoes, Inc., New York

Feb. 3 filed 25,000 shares (\$100 par) 6% cumulative preferred and 25,000 shares (no par) common. Underwriter—John Martin Rolph, Vice-President and director of company. Price—The stocks will be sold at \$105 per unit consisting of one share of preferred and one share of common. Proceeds—To be used in organization of business. Business—Transportation of fruits and vegetables by means of refrigerated vessels and trucks.

Regal Shoe Co., Whitman, Mass.

Jan. 8 (letter of notification)9,000 shares (\$1 par) common on behalf of John J. Daly, President. Price at market. Underwriters—Van Alstyne, Noel & Co., and Cohu & Torrey, New York.

Reiter-Foster Oil Corp., New York

Jan. 8 (letter of notification) 105,800 shares (50c par) common. Price—85 cents a share. Underwriter—The Federal Corp., New York. For working capital. for business expansion purposes.

Republic Pictures Corp., New York

Registration originally filed July 31 covered 184,821 shares of \$1 cumulative convertible preferred (\$10 par) and 277,231 shares (50c par) common stock, with Sterling, Grace & Co. as underwriters. Company has decided to issue 454,465 shares of common stock only, which will be offered for subscription to stockholders of record Sept. 5 to the extent of one share for each five held. Issue will not be underwritten.

Rochester Consolidated Mines Co., Dayton, Nev.

Jan. 28 (letter of notification) 50,000 shares of capital stock. Offering—25,000 shares at 45 cents each and 25,000 shares at 50 cents each. No underwriting. For mining operations.

• Ross-Frederick Corp., Mineola, N. Y. (2/10)

Feb. 3 (letter of notification) 300,000 shares of common stock (par \$1). Underwriters—None. Price—\$1 per share. Proceeds—For working capital and purchase of new tools, dies, patents and development of new products

San Jose (Calif.) Water Works

Jan. 28 filed 30,000 shares (\$25 par) common stock. Underwriters—To be determined by competitive bidding. Probable underwriters: Kuhn, Loeb & Co., and Union Securities Corp. (jointly); Blyth & Co., Inc. Price—By competitive bidding. Proceeds—To restore working capital and to finance part of the cost of future expansion.

Santa Cruz (Calif.) Sky Park Airport, Inc.

Dec. 6 (letter of notification) 53,000 shares (\$1 par) common. Of the total 31,000 shares will be offered publicly at \$1 a share, 16,000 shares will be transferred to Alex. Wilson and Wayne Voigts for their interest in Santa Cruz Flying Service, which is a flying field and airport, and 6,000 shares would be issued in cancellation of partnership indebtedness. No underwriting. For operation of airport business.

Signature Recording Corp., New York

Jan. 27 (letter of notification) 295,000 shares of capital stock (par 25¢). Underwriter—Willis E. Burnside & Co., Inc. Price—\$1 per share. Proceeds—General corporate purposes and working capital.

Signature Recording Corp., New York

Feb. 3 (letter of notification) voting trust certificates for 405,600 shares of preferred (par 25¢) and 489,400 shares of common (par 25¢). David Coleman and Robert Thiele, trustees.

Solar Manufacturing Corp.

June 14 filed 80,000 shares of \$1.12½ cumulative convertible preferred stock, series A (par \$20). Underwriters—Van Alstyne, Noel & Co. Price by amendment. Proceeds—Net proceeds will be applied for the redemption of outstanding series A convertible preferred stock which are not converted into common stock. Such proceeds also will be used for additional manufacturing facilities in the amount of \$600,000; for additional inventory amounting to \$400,000, and for additional working capital. Offering temporarily postponed.

Soss Manufacturing Co., Detroit, Mich.

Sept 3 filed 40,000 shares (\$25 par) 5% cumulative convertible preferred. Underwriter—Ames, Emerich & Co., Inc., Chicago. Offering—To be offered to common stockholders for subscription at \$25 a share in the ratio of one preferred share for each five shares of common held unsubscribed shares will be sold to underwriters at same price. Price — Public offering price of unsubscribed shares by amendment. Proceeds—For expansion of plant facilities and for additional working capital. Offering postponed.

Southwestern Public Service Co., Dallas, Texas (2/19)

Jan. 31 filed 20,000 shares (\$100 par) cumulative preferred and 64,438 shares (\$1 par) common. Underwriter—Dillon, Read & Co., Inc., New York. Offering—Preferred shares will be offered publicly. The common shares initially will be offered for subscription to common stockholders. The subscription rate will be disclosed by amendment. Unsubscribed shares will be offered to the public. Price—By amendment. Proceeds—Net proceeds, together with other funds, will be used for construction of additions and improvements to properties of the company. It anticipates spending approximately \$9,300,000 for expansion program during fiscal year ending Aug. 31, 1947. Of this amount \$1,734,801 was expended up to last Nov. 30.

• Standard Factors Corp., New York

Feb. 3 filed \$250,000 of 4¾% 15-year convertible subordinated debentures, due 1960, and 60,000 shares (\$1 par) common. **Underwriter**—Sills, Minton & Co., Inc., Chicago. **Price**—By amendment. **Proceeds**—For additional working capital. **Business**—Commercial credit.

Stone Container Corp., Chicago

Oct. 24 filed 300,000 shares of (\$1 par) common. Underwriter — Hornblower & Weeks, Chicago. Offering — Of the total, company is selling 200,000 shares and stockholders are selling the remaining 100,000 shares. Price by amendment. Proceeds—Of net proceeds, company will use \$1,225,000, plus a premium of \$12,250, together with accrued interest, for payment of a bank loan, and \$493,500, together with accrued interest, for discharge of its 10-year 6% debentures. Any balance will be added to working capital.

Street & Smith Publications, Inc.

July 17 filed 197,500 shares of common stock. Underwriters—Glore, Forgan & Co. Offering—The offering represents a part of the holdings of the present stockholders. Indefinitely postponed.

Swern & Co., Trenton, N. J.

Aug. 28 filed 195,000 shares common stock (par \$1). Underwriter—C. K. Pistell & Co., Inc. Offering—Company is selling 45,000 shares, and eight selling stockholders are disposing of the remaining 150,000 shares. Price—\$10.50 a share. Proceeds—From 45,000 shares sold by company will be applied to working capital initially. Offering date indefinite.

Tinto Mining & Development Co., Inc., Goodsprings, Nev.

Jan. 27 (letter of notification) 25,000 shares (\$1 par) common. **Price**—\$1 a share. No underwriting. For prospecting and developing ore deposits.

Toledo (O.) Edison Co.

Oct. 25 filed \$32,000,000 first mortgage bonds, due 1976, and 160,000 shares of (\$100 par) cumulative preferred. Underwriters—To be determined by competitive bidding. Probable bidders include The First Boston Corp.; Halsey, Stuart & Co. Inc. (bonds only); Blyth & Co., Inc.; and Smith, Barney & Co. Price to be determined by competitive bidding. Proceeds—Net proceeds together with \$4,500,000 bank loan and if necessary, the \$5,000,000 to be contributed by its parent, Cities Service Co., will be used to redeem outstanding debt and preferred stock, involving a payment of \$53,906,590, exclusive of interest and dividends.

Transgulf Corp., Houston, Texas

Jan. 13 (letter of notification) 30,000 shares (no par) common. **Price**—\$10 a share. **Underwriter**—South & Co., Houston. For development of oil and gas properties.

• Tri-United Plastics Corp., Irvington, N. J.

Jan. 28. 20,000 shares (50c par) common on behalf of Samuel Saline, New York. **Price**—At market. No underwriting. **Proceeds** to go to the selling stockholder.

United Air Lines, Inc. (Chicago) (2/11)

Jan. 20 filed 94,773 shares (\$100 par) cumulative preferred. Underwriting—Harriman Ripley & Co., New York. Offering—Common stockholders of record Feb. 11 will be given the right to subscribe for the stock in the ratio of one share for each 19.5 shares of common held. Rights expire Feb. 25. Unsubscribed shares will be purchased by underwriters. Price by amendment. Proceeds—For general corporate purposes. The company plans to spend about \$70,000,000 for new flight equipment, new ground facilities and communications equipment.

U. S. Television Manufacturing Corp., New York

Nov. 4 filed 200,000 shares (par \$1) 25c cumulative convertible preferred and 230,000 shares of common (par 50c). Price to public for preferred \$5 per share. Employees will be permitted to purchase preferred at \$4.50 per share. Of the common 30,000 shares are reserved for the exercise of warrants up to Jan. 15, 1950, at \$3.50 per share and 200,000 are reserved for the conversion of the preferred. Underwriters—Names by amendment. Price \$5 per share for preferred. Proceeds—For working capital and expansion of business.

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Universal Corp., Dallas, Texas

Dec. 3 (letter of notification) 30,000 shares (no par) common to be offered to stockholders at \$5 a share in the ratio of one share for each three shares held. Underwriter—Federal Underwriters, Inc., Dallas; and Trinity Bond Investment Corp., Fort Worth. For additional capital.

Utah Chemical & Carbon Co., Salt Lake City

Dec. 20 filed \$700,000 15-year convertible debentures and 225,000 shares (\$1 par) common. The statement also covers 105,000 shares of common reserved for conversion of the debentures. Underwriter—Carver & Co., Inc., Boston. Price—By amendment. Proceeds—For plant construction, purchase of equipment and for working capital.

Verde Exploration, Ltd., New York

Jan. 20 filed 405,000 shares (\$1 par) capital stock. Underwriter—None. Offering—To be offered privately to a small group of subscribers to the original syndicate and to stockholders of the Clemenceau Mining Corp. Price—At par. Proceeds—To effectuate the purchase agreement with the Clemenceau Mining Corp. for acquiring mining properties in Arizona.

Victory Gold Mines Ltd., Montreal, Canada

Nov. 13 filed 400,000 shares (\$1 par) capital stock. Underwriter—None as yet. Price—25 cents a share. Proceeds—For developing mining property. Business—Acquiring and developing mining properties.

West Coast Airlines, Inc., Seattle, Wash.

Sept. 2 filed 245,000 shares (\$1 par) common. Underwriter — Auchincloss, Parker & Redpath, Washington, D. C. Price—\$7 a share. Proceeds—Will be used for payment of various expenses, repayment of bank loans, purchase of equipment and for working capital.

Western Air Lines, Inc.

Nov. 27 filed 1,200,000 shares (\$1 par) capital stock. Underwriter—Dillon, Read & Co. Inc. Price by amendment. Proceeds—Offering consists of an unspecified number of shares being sold by the company and by William A. Coulter, President and Director. The amounts being offered by each will be stated definitely by amendment and the total number of shares presently stated will be reduced if the offering consists of a smaller number of shares. Company will use its proceeds estimated at a minimum of \$6,500,000 together with a \$7,500,000 bank loan, toward payment of its promissory notes and to finance company's equipment and facilities expansion program now under way.

White's Auto Stores, Inc.

Aug. 29 filed 75,000 shares \$1 cumulative convertible preferred stock (\$20 par) and 50,000 shares common stock (par \$1). Underwriters—First Colony Corp. and Childs, Jeffries & Thorndike, Inc. Offering—Company is offering 75,000 shares of preferred; the 50,000 shares of common are outstanding and being sold by four individuals for their own account. Price by amendment. Proceeds—Proceeds from the sale of the preferred stock will be used to provide funds for a wholly-owned subsidiary, retire loans from banks and from White's Employees Profit Sharing Trust, and for additional working capital. Expected to file new financing plan at early date.

Wisconsin Power & Light Co., Madison, Wis.

May 21 filed 550,000 shares (\$10 par) common stock to be sold at competitive bidding. Underwriters—By amendment. Probable bidders include Merrill Lynch, Pierce, Fenner & Beane; White, Weld & Co.; Glore, Forgan & Co., and Harriman Ripley & Co. (jointly); The Wisconsin Co., and Dillon, Read & Co. Proceeds—Part of the shares are to be sold by Middle West Corp., top holding company of the System, and part by preference stockholders of North West Utilities Co., parent of Wisconsin, who elect to sell such shares of Wisconsin common which will be distributed to them upon the dissolution of North West Utilities Co.

Wyatt Fruit Stores, Dallas, Texas

Nov. 12 filed 5,000 shares (par \$100) preferred stock. Underwriter—Rauscher, Pierce & Co. Proceeds—Will be used in part to equip three new cafeterias, to remodel its super markets and to increase working capital.

• York (Pa.) Corp. (2/19)

Jan. 30 filed 160,000 shares (\$50 par) cumulative convertible preferred. Underwriters—Union Securities Corp. and Stone & Webster Securities Corp., New York. Price—By amendment. Proceeds—Proceeds will be used to prepay \$7,000,000 of bank term loan notes. The balance will be added to general funds. Business—Engaged in refrigeration and air conditioning business.

Prospective Security Offerings

(NOT YET IN REGISTRATION)

INDICATES ADDITIONS SINCE PREVIOUS ISSUE

(Only "prospectives" reported during the past week are given herewith. Items previously noted are not repeated)

American Tobacco Co.

Feb. 5 reported company planning an issue of substantial proportions, thus placing it in a position to take care of its inventory requirements, which have been financed through bank loans. Traditional underwriter, Morgan Stanley & Co.

Australia, Commonwealth of

Feb. 1, the next and final step in Australia's refunding plan will come, probably in June, with an offering to replace the \$36,000,000 of 5s due 1957. These bonds will become subject to call on Sept. 1 at 102. Probable underwriter, Morgan Stanley & Co.

Belgium, Kingdom of

Feb. 4 rumored that plans are being discussed for floating a sizable bond issue in the American market, with Morgan Stanley & Co. as probable underwriters.

Denmark, Kingdom of

Feb. 4 press reports state that informal discussions have taken place with New York bankers for the flotation in the American market of an issue of bonds. Morgan Stanley & Co. may be underwriters.

> UNITED STATES GOVERNMENT, STATE, MUNICIPAL AND CORPORATE SECURITIES

BLAIR & CO.

NEW YORK

PHILADELPHIA . PITTSBURGH . ST. LOUIS . SAN FRANCISCO

Idaho Power Co.

May 7 stockholders will vote on authorizing an additional 100,000 shares of preferred stock and 450,000 shares of common stock. The additional shares are to be sold publicly from time to time to finance a substantial portion of the cost of extensive property expansion now under way. The management proposes to offer the new stock in amounts small enough not to jeopardize its dividend policies, yet sufficient to meet cash requirements for con-

Iowa-Illinois Gas & Electric Co.

Feb. 4 company filed an application with the SEC seeking authorization to sell, competitively, \$22,000,000 of first mortgage bonds due in 1977. Probable bidders include Halsey, Stuart & Co. Inc.; The First Boston Corp.; Glore, Forgan & Co.; Blyth & Co., Inc.; Harriman Ripley

Missouri-Kansas-Texas RR. (2/11)

The company has issued invitations for bids to be received Feb. 11 for \$3,900,000 1-to-15-year equipment trust certificates. The certificates are designed to finance a portion of the purchase price of new equipment costing an estimated \$4,875,000. Probable bidders include Halsey, Stuart & Co. Inc.; Salomon Brothers & Hutzler.

Montreal (City of)

Feb. 5 expected early filing with SEC of registration statement covering \$77,811,000 new bonds for purpose of retiring outstanding higher cost debt. The First Boston Corp. is expected to head the underwriting group.

Netherlands, Kingdom of

Feb. 4 rumored that plans may be revived for a sizable bond issue, probably \$50,000,000, to be floated in the American market by a syndicate of investment banking houses headed by Kuhn, Loeb & Co.

New York Central RR. (2/11)

Chesapeake & Ohio Ry. is inviting tenders for the sale to it of New York Central RR. stock. Sealed tenders are to be submitted to R. J. Bowman, President of C&O, at Room 745 Chrysler Bldg., New York, on or before noon (EST) Feb. 11.

Norway, Kingdom of

Feb. 4 press reports state that discussions with American bankers have taken place for the issuance of between \$10,000,000 and \$20,000,000 "new money" loan in the American market. Probable underwriter, The First Boston Corp. or Harriman Ripley & Co.

Public Service Co. of Colorado

Feb. 1 J. E. Loiseau, President, stated that \$8,750,000 will be spent during 1947 for extension, construction, etc., which will necessitate raising new and additional capital. Probable underwriters of securities include The First Boston Corp. and Halsey, Stuart & Co. Inc.

South Carolina Power Co.

Feb. 1 the South Carolina P. S. Commission approved company's proposal to sell publicly 200,000 shares of common stock. Proceeds of the sale would be used to help finance the company's construction program. All the 600,000 common shares now outstanding are owned by Commonwealth & Southern Corp. No definite plans have been formulated as yet with respect to sale of new common by South Carolina or to divestment of its stock held by the parent.

Thrifty Drug Stores Co., Inc.

Jan. 23 stockholders approved splitting company's outstanding 300,000 shares of common stock (par \$1) into 600,000 shares (par 50¢), increasing the authorized cumulative (\$100 par) preferred stock from 49,214 shares to 100,000 shares and the 50-cent par value common stock to 1,500,000 shares.

Wheeling & Lake Erie Ry. (2/13)

The company has issued invitations for bids to be received before noon (EST) Feb. 13 for \$1,680,000 in equipment trust certificates. The certificates will mature serially from Sept. 1, 1947 to March 1, 1957. Probable bidders, Halsey, Stuart & Co. Inc.; Salomon Bros. &

Britain's Reassurance to U. S. on Loan Agreement

(Continued from page 746)

sterling balance settlements. These of accumulated sterling balances difficulties cannot, however, be should contain provisions similar regarded as justifying commit- in intent to that of clause 1.B. (6) ments which contravene the terms of the Anglo-Argentine Agreeof the financial agreement. Oth- ment. I would therefore welcome erwise, as I am sure you will some statement from you indiagree, the entire agreement could cating that your Government has be rendered meaningless.

the past Argentina has regularly been a large net earner of ster- when there is reasonable probling and that the probability of ability that Argentina will incur a deficit between Argentina and the sterling area during the next the sterling area, this Governfour years is hypothetical. Your ment would expect the United letter suggests, accordingly, that Kingdom to make appropriate adthe inclusion of clause 1.B. (6) in justments with the Argentine the Anglo-Argentine Agreement Government, so that no discrimination at variance with the United General Index Limited While this may prove to be the States-United Kingdom Financial case, this argument overlooks the Agreement would in fact, arise. fact that clause 1.B. (6) itself may I have spoken frankly because furnish an incentive to Argentina of my fear that instances of this to incur a payments deficit vis-avis the sterling area. Moreover, I must confess that I am unable to reconcile with the spirit of the those close and friendly relation-United States-United Kingdom Agreement any commitment which which, I am sure both of us wish under certain contingencies, even though remote, might require action at variance with the Agreement.

Insists on Strict Observance

In the light of the not inconsiderable resistance that had to be overcome before we obtained Congressional ratification of the Financial Agreement, I think you can realize our concern over this matter and the importance we must attach to the fulfillment of the obligations undertaken therein by your Government. I am sure you will appreciate also the diffi-

no intention of including such a Secondly, you point out that in clause in future agreements.

May I also point out that if and a current deficit with respect to

kind, if permitted to recur, may make more difficult the maintenance of further development of ships between our two countries

Chancellor Dalton's Reply

On Feb. 4, Chancellor Dalton communicated to Secretary Snyder as follows:

Thank you for your letter of Jan. 27 about our agreement of Sept. 17, 1946, with Argentina. I am glad you have written frankly not available. The Council thus to me; I am more anxious than gave its stamp of approval, adyourself to maintain and develop vices to the "Journal of Comtions between our two countries. reau pointed out, to earlier regu-

In your letter, you ask me for an assurance that, in future agree- structing base period earnings in culties which must arise if future ments about sterling balances, we the following order of preference

ment. I am happy to give you this 3. The combined experience of assurance.

I also note that, if and when there is reasonable probability that Argentina would incur a current deficit with respect to the sterling area, the United States Government would expect the United Kingdom to make appropriate adjustments with the Argentine Government, so that no discrimination at variance with the U.S.-U.K. Financial Agreement would in fact arise. I can readily assure you that it would always be our desire to avoid such discrimination, though I feel bound to say once more that I think that this is a theoretical but not a practical contingency.

As Tax Relief Basis

on Jan. 27 that corporations should not, except in unusual cases, use general business indexes as a measure for supporting their claims to tax relief. Use has erroneously been made by some corporations to prove that their own earnings should have been higher than they actually were in the so-called profits tax base period years.

The general indexes should be employed, the Council stated, only when other supporting data are lations by the Bureau of Internal Revenue which call for recon-

several comparable concerns; 4. Appropriate industry experi-

The Council indicated, accordng to the same advices that:
"A general misapprehension of

its position on the use of the business index had arisen as a result of the East Texas Motor Freight Lines case, in which the use of the index formula had been approved."

Likewise from the "Journal of Commerce" Washington advices we quote: "It is believed that its use in that instance may have led to the assumption that the use of this formula is acceptable as regular procedure," the Council commented, adding:

"However, this is not the case. The Council has made no change in the bulletin (issued by the instead of 5%. Revenue Bureau) in this respect."

In another ruling, the Council Referring to a number of recent denied a company could take acexcess profits tax relief cases, the count, in computing base period stalled. Excess Profits Tax Council ruled earnings, of the operations of new stores which it opened in early 1940, to which it was not already committed on Dec. 31, 1939. The ruling was made notwithstanding the fact that, due to its fiscal year, the company's base period extended to July 31, 1940.

House Passes Excise Freeze

Wartime levies on liquor, furs, ewelry and many other items are to continue indefinitely under provisions of legislation voted by the House on Jan, 29 by an overwhelming vote of 373 to 35, ac- ping to 15%. cording to Associated Press Washington advices. If concurred in by the Senate the freezing of high 3%, not 5%. excises indefinitely would pre-

such a clause as clause 1.B. (6) 2. The experience of a closely 300,000,000 annually, according to the Anglo-Argentine Agree- comparable concern; Grant (R.-Ind.), who also de-clared that the bill was necessary because many businesses were suffering while consumers de-layed purchases in anticipation of reduced excises in July.

The proposed legislation, the same advices continued, would apply as follows:

Liquor-Prevent a drop in the excise levy July 1 from the present rate of \$9 a proof gallon to \$6.

Furs, Luggage, Jewelry and Toilet Preparations—Hold the tax at 20% retail, forestalling a reduction to 10%

Admissions (to theaters, sports events, etc.)-Keep tax at 1 cent for each 5 cents charged, instead of a drop to 1 cent for each 10 cents paid at the ticket window.

Night Clubs-Continue at 20%,

Wines-Varied tax reductions according to type would be fore-

Beer-Remain at \$8 a barrel, not dropping to \$7.

Telephone-Long distance, rate stays at 25%, not dropping to 20; local service, 15% instead of 10%.

Transportation of Persons -15%, not 10%.

Dues and Membership Fces-20%, not 11.

Initiation Fees-20%, not 11%. Electric Light Bulbs and Tubes -20%, not 5%.

Domestic Telegraph, Cable or Radio Dispatches-25%, not drop-

Leased Wires-25%, not 15%.

Wire and Equipment Service-

Billiard and Pool Tables and vent an automatic rollback July 1 Bowling Alleys-\$20 per year per agreements involving settlements have no intention of including 1. The taxpayer's own experience; that would cost the Treasury \$1,- table or alley, not dropping to \$10.

"Our Reporter on Governments"

By JOHN T. CHIPPENDALE, JR.

Once again prices of government securities turned away from recent tops after several days, in which quotations were crowding these highs. . . . The market had been edging higher on good volume, as the January investment demand was making itself felt. . . . there was no great scarcity of securities the demand was good, which brought about a moderate, but steady, advance in quotations. . . . As the market was moving on toward recent trading highs, there was more and more talk about the vulnerability of prices at these levels, that the monetary authorities did not like it too well to have quotations staying so long in that area. . .

The talk about changes in the short-term rates became more vigorous and the recent remarks of a Central Bank official on this subject were given greater attention. . . . There was talk about intervention by the monetary authorities to keep prices from getting out of line, in order to prevent a recurrence of what had taken place last year. . . .

There were some well placed and apparently well supported arguments by some of the large dealers as to why the market should not go through recent tops, and was vulnerable to a sharp and sizable setback. . . . "Open Mouth Operations" were going great guns, and was a bit puzzling why prices remained around previous highs with all this bearishness in the situation. . . . The market was being talked down, but it had not given ground yet. . .

NEW ISSUE REVIVAL

Then came published reports that a new issue of long-term bonds was due, and down went prices of government securities. . . . There was nothing definite, positive or official about this predicted new issue; it was merely a forecast that there would be an offering in the near fture. . . . This was supposedly based on information obtained after some of the recent conferences between investment managers and Treasury officials. . . . The final blow came to the market in the form of this predicted new issue of long-term There was, however, nothing in this forecast of a new offering of securities that was not already known by even casual followers of the money markets. . .

'Open Mouth Operations" had laid the groundwork for a change in trend, and the predicted new offering was the clincher that tipped the market over. . . "Open Mouth Operations" should not be confused with "Open Market Operations," although they both have an effect on the government market. . .

These talking campaigns have been used to affect the action of the market in both directions, and this injects another element of control into the money markets. . . . As long as there are contingencies overhanging the situation, "Open Mouth Operations" can be useful to help create conditions that will serve the purposes of the powers that be. . . . It will be very much with us in the future. .

HOW LONG?

How effective and lasting will be the results of this campaign of talk that creates hesitation and then uncertainty remains to be seen. . . . The threat of a new issue of long-term bonds will tend to keep the market in line and prevent a runaway price advance such market because it could be used to stop the market on the up-side while talk of the abandonment of a new issue would tend to rally quotations. . .

GAINS ELIMINATED

Prices of government issues moved down from their tops very sharply, on very light volume, with the most substantial amount of the decline in prices being accounted for by the drop in quotes. . . . The Feb. 1 money squeeze was a contributing factor to the decline along with a poor psychological market condition, as well as some lessening of demand as prices pushed ahead. . The recession wiped out about all the gains made since the end of last year, so that the effects of the January investment buying on the market have been quite fully eliminated. . . .

With quotations down to levels that were not considered too high, in the not distant past, there has been some short-covering, repurchases by sold-out bulls, as well as by institutional investors. . .

SCALE PURCHASES

After a sharp setback such as this one, on very light or practically no trading, there is again a feeling of caution and even outright admissions on the part of some of the inability to figure out the future trend of prices. . . . This scarce has caused others to expect quotations to go back to the lower limits of the trading range. . . .

On the other hand, investment managers as a whole are looking for buying spots, which may be right here, or at slightly lower levels. . . . Scale purchases have been and will continue to be made. . . . The level of prices is favorable and, despite the uncertainties, the technical position of the market is good. . . .

NEW ISSUE NOT IMMINENT

Also until the budget has been decided on and expenses and income long-term issue, in the near future, there is very likely to be little if anything done until the trend of business and commodity prices is clearer than it will be for some months ahead. .

The Treasury does not need money and the passing of the inflation fear particularly, among the monetary authorities, is quite likely to mean that debt reduction will be confined pretty much to maturities and very little resort to refundings through the sale of long-term issues to non-banks, unless inflationary trends should develop. . .

Also until the budget has been decided on and expenses and income agreed upon, the Treasury is not in a position to do very much. . . . Cash surpluses of the trust funds must likewise be known in order to guage the amount of debt that can be retired. . . While it is believed that about \$5 billions of debt could be retired this year, the amount and the aggressiveness of the debt elimination policy will be determined by basic economic conditions. . . . A recession in business would not be helped by deflationary decreases in bank deposits. . . .

Then again there are levels below which the short-term hold-

ings of the banks should not go, which could result from a too rapid retirement of the debt. . .

Also there seem to be enough government securities available for sale to keep prices from running away, which would appear to make unnecessary an immediate issue of long-term securities for market control purposes. . . . In fact all that has been needed is to talk about a new long-term issue, and down go prices. . . .

RATE DEFROSTING

Defrosting the certificate rate is a very important topic of discussion and one of the many uncertainties that are being kept alive apparently for market control purposes. . . . Here again any change in this rate seems to be very much dependent upon the Treasury's own position of income and outgo and cash surplus, which are not yet clear. . . . Political consequences are probably the most important factors, since the struggle to reduce expenditures and thus cut taxes, does not allow for increased debt charges, which would be the case with higher certificate rates and long-term high coupon bonds, for debt retirement. . .

An increase in the debt burden would not be exactly a votegetting measure, and since both parties have their eyes on 1948, there will probably be a very careful weighing of the indicated effect of such an increase in interest charges, before they take

The position of the money markets as well as the government securities market, must also be considered in making a change in the certificate rate. . . . Would split rates hinder "roll overs", would they have an adverse effect on the whole debt conversion program? What would happen to long-term interest rates, with short-term rates going up? . . .

WORTH READING

One of the large conservative New York City commercial banks in a brochure entitled "A Study of Certain Factors Affecting Bank Eligible Bonds," has some pertinent and timely remarks about the eligible issues, that should be of interest and value to all investors. .

It indicates that unless there is a satisfactory expansion of loans or the Treasury issues some intermediate-term securities eligible for the commercial banks, there could develop between now and 1951 a scarcity of bank eligible obligations. . . .

Savings Bank Asset Gains in 1946

Assets of the 531 mutual savings banks in the United States increased \$1.7 billions during 1946 according to A. George Gilman, President of the National Association of Mutual Savings Banks. This brings mutual savings bank assets to a new high total of \$18% billions. The advices from the Association on Jan. 27 further reported:

"The largest part of the increase in assets was reflected in an addition of more than \$1 billion to investments in United States Government securities. Holdings of mortgage loans, of cash, and of non-governmental securities also increased. Changes for the year are shown in the following table:

| | Dec. 31 | , Dec. 3 | 1 | |
|------------------------|---------|----------|------|------|
| | 1946 | 1945 (| Cha | nges |
| | (millio | ons of d | olla | rs) |
| Cash | 815 | 606 | + | 209 |
| U. S. Gov't Securities | 11,745 | 10,650 | +1 | ,095 |
| Other Securities | 1,373 | 1,257 | + | 116 |
| Mortgage Loans | 4.451 | 4,202 | + | 249 |
| Other Loans | 75 | 62 | + | 13 |
| Other Assets | 203 | 185 | + | 18 |

Total Assets ____ 18,662 16,962 + 1,700

"The year 1947 will certainly afford substantial opportunities to invest more widely in mortgage loans," Mr. Gilman stated. "I welthe resurgence of greater emphasis on this traditional form of investment for savings bank

Treasury Gives Tax Refund in Portal Suits

Treasury Secretary Snyder on Jan. 22 announced, in response to a request by a company not identified, a ruling that employers who must pay back wage claims under portal-to-portal suits may charge the payments off against taxes for the year involved. Inasmuch as corporate taxes were considerably higher through 1945 than since that time, because the excess profits tax was then in effect, higher refunds will be the result than if the deductions were taken from current tax rates, the Associated Press pointed out in its dispatch from Washington. The press advices also said:

"The excess profits tax imposed a net levy of 85½% on corporate earnings above the 1936-1939 average. The regular income tax for corporations through 1945 was 40%. Effective with 1946 earnings,

corporations pay a regular rate of 38% and no excess profits tax."

The following is the statement of the Treasury Department rul-

"After careful consideration, in view of the circumstances herein outlined, it is held, under the authority conferred in the last clause of the excerpt from Section 43 hereinbefore quoted, that taxpayers may be permitted to allocate the amounts of overtime pay and liquidated damages for prior taxable years necessitated by the decision in Anderson v. Mount Clemens Pottery Company, supr. to the year or years in which the services to which such payments relate were rendered.

"For the purposes of this ruling, all suits which have been filed against employers and all answers or other pleadings thereto filed by employers may be regarded as directed to the ascertainment of the proper amount of overtime work to be compensated for rather than as a denial or contest of the fact of liability or the fundamental basis of computation."

Sale of U. S. Wool Under Parity Urged

Secretary of Agriculture Anderson told the House Agriculture Committee on Jan. 22 that because of the restriction against selling government-owned wool at less than parity prices, imported wool, free of sales restrictions, is crowding American wool from the trends offer an opportunity for market, and requested that Congress immediately pass legislation ers all over the country. It is an permitting the sale of government stocks under parity. Mr. Anderson informed the Committee, according to an Associated Press dispatch from Washington, that Commodity Credit Corporation owns about 460,000,000 pounds of wool out of more than 1,250,000,000 pounds purchased since 1943, and that with the increase in parity in recent months the government selling price has been forced up sharply. As a consequence, the Secretary continued, American mills are buying large quantities of imported wools because they are cheaper. A "disastrous" situation may result two years from now if the government owned wool is put on the market at the end of the parity price control program, Mr. Anderson declared. (Parity is calculated to give a farmer a favorable return for his products, in terms of what he has to pay for goods.)

Reminding the Committee that lending.'

the wool purchase program expires April 15, the Agriculture Secretary stated that it would not be continued "unless Congress especially directs us to do so.'

Hails Women's Conference

President Truman sent a message to the Women's Patrotic Conference on National Defense to greet the members on the occasion of their 21st annual conference and express praise for the united purpose of the 29 organizations represented, according to Associated Press Washington advices of Jan. 24. The President assured the conference that it was "performing a most useful public service. The Associated quoted the President as saying:

The policy of this nation continues to be one of firmness and patience in the right. cause is dedicated the united will of our citizens. In helping to express our united will, the Women's Patriotic Conference on National Defense is performing a most useful public service.

From the Associated Press account, as given in the New York 'Times" we also take the follow-

Among the organizations participating are the American Legion Auxiliary, the Daughters of the American Revolution, National Society Daughters of the Union, Ladies of the Grand Army of the Republic, National Society Daughters of the Revolution, National Ladies Auxiliary of the Jewish War Veterans, Gold Star Mothers, National Auxiliary of United Spanish War Veterans.

"Instalment Loans to Small Business"

Robert M. Hanes, Chairman of the Small Business Credit Commission of the American Bankers Association, who is also President of the Wachovia Bank & Trust Co., of Winston-Salem, N. C., announced on Jan. 15 the publication of a new bank study entitled "Instalment Loans to Small Business," sponsored by the Small Business Credit Commission of the ABA and prepared by the Committee on Consumer Credit, which will be available to member banks of the Association upon request. Whether or not we can maintain high levels of production, consumption, and employment in the years ahead, or whether we return to the normal of the 30s after our immediate wants are supplied, said Mr. Hanes will depend entirely on the joint effort of distribution and finance. He also stated in part:

'We are now in a period of new competition, new products, new markets, new customers, wholesalers and retailers, new merchandising methods, packaging and display ideas, and new lending requirements. These real service and profits to bankobligation of banking to invite small business operators to discuss their financial needs and to give them the benefit of sound advice when a loan is not the solution to their problem." The advices of the Association also state:

'A recent study made by the Consumer Credit department of the American Bankers Association shows that 6% in number, and 10% in amount of loans now routed through the consumer credit and instalment loan departments of banks are actually small business loans. Many banks have done considerable research work and have developed the philosophy and credit formulas applicable to this type of lending. These banks, and thousands of others, have been serving small business through the medium of instalment credit; but, with few exceptions, none have analyzed their experience and formalized this type of

Our Reporter's Report

The rank and file of underiters and dealers though conlent that volume business will velop in due course, are riding ong under wraps currently with ly a smattering of new issues absorb their time.

Flotations have been relatively tht since the turn of the year d there is no present indication when the tide of new offerings ay be expected to start running ore swiftly.

Not the least of the reasons or the prevailing dullness, acording to people who get round and hear things, is the lisposition on the part of the inderwriters themselves toward iltra caution.

Evidently some of the more enturesome, judging by conjecire, took rather severe lickings hen the market suddenly backed p early last fall leaving them ith pretty full shelves.

And there is no disposition to encounter repetition of that experience. Meanwhile many prospective issuers are not of a mind to undertake the sale of new securities under prevaling con-

Apparently they would rather hance waiting for more proconditions marketwise itious nan to adjust their ideas to price evels now prevailing. This beomes evident from the recent reort by the Securities and Ex-Commission on hange rawals of registrations.

The Commission's report showed hat a total of 60 registrations ave been withdarwn since the narket break, covering an aggreate value of \$236,000,000 in conemplated securities.

Oklahoma Sale Deferred

Standard Gas & Electric, though iting no particular reason, has lecided to defer sale of its holdngs of Oklahoma Gas & Electric

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Co. common stock until after the middle of the month.

This business, involving total of 890,000 shares, including 140,000 shares for the account of Oklahoma Gas itself, had been expected to be up for bids late this week.

Last indications were that three large groups would seek this business and there is nothing to suggest any change in the banking line-ups as a consequence of the delay in marketing.

New York State Electric & Gas

Lively bidding marked the sale, in competition, on Tuesday of New York State Electric and Gas Corp's 150,000 shares of preferred

Three groups sought the stock and the bidding turned out fairly close. The successful group bid 100.139 specifying a 3/4 % dividend rate.

Two other groups fixing a 3.8% dividend offered to pay 101.14 and 101.10 respectively. The successful group was expected to reoffer the issue, subject to SEC approval of price and terms, possibly today at 102 to yield about 3.68% to the

Montreal Bonds in Registry

The City of Montreal finally went into registration yesterday to cover its projected issue of \$77,811,000 of new bonds to be sold in the American market before the end of the month.

This big undertaking has been in process of negotiation for several months and was finally decided upon after recent talks between city officials and the bankers who will handle the

Scheduled to reach investors around February 25, proceeds will be used by the City to finance retirement of outstanding highercoupon issues.

American Tobacco

A number of potential issues are reported well-along in the dis-

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cussion stage, with perhaps the Co filed this week in preparation largest that which is understood to be contemplated by American Tobacco Co.

Falling in the new money category this financing is expected to assume substantial proportions and place the company in a position to take care of its inventory requirements which have been financed throught bank loans tempo-

Another large piece of financing came definitely into sight when Iowa-Illinois Gas & Electric

DIVIDEND NOTICES



AMERICAN CAN COMPANY

PREFERRED STOCK On January 28, 1947, a quarterly dividend of one and three-quarters per cent was declared on the Preferred Stock of this Company, payable April 1, 1947, to Stockholders of record at the close of business March 13, 1947. Transfer Books will remain open. Checks will be mailed.

R. A. BURGER, Secretary.

American Woolen Company

225 FOURTH AVE., NEW YORK 3, N.Y.

AT a meeting of the Board of Directors of the American Woolen Company, held today, the following dividends were declared:

A regular quarterly dividend of

\$1.00 per share on the \$4 Cumula-tive Convertible Prior Preference Stock payable March 14, 1947 to stockholders of record February 28,

A regular quarterly dividend of \$1.75 per share on the 7% Cumula-tive Preferred Stock payable April

tive Preferred Stock payable April 15, 1947 to stockholders of record April 1, 1947.

A dividend of \$1.50 per share on the Common Stock payable March 14, 1947 to stockholders of record February 28, 1947.

Transfer books will be closed on February 28, 1947 and will reopen March 26, 1947. Transfer books will not close for the 7% Cumulative Preferred Stock dividend.

Dividend checks will be mailed. Dividend checks will be mailed.

F. S. CONNETT, Treasurer.

February 5, 1947.

BRITISH-AMERICAN TOBACCO COMPANY LIMITED NOTICE OF DIVIDENDS TO HOLDERS OF STOCK WARRANTS TO BEARER FOR

ORDINARY AND PREFERENCE STOCK NOTICE IS HEREBY GIVEN that the NOTICE IS HEREBY GIVEN that the Directors in their Annual Report have recommended to the Stockholders the bayment on the 31st March 1947 of a Final Dividend on the issued Ordinary Stock for the year ended 30th September 1946 of one shilling per £1 of Ordinary Stock (free of income tax) and have declared a first interim dividend on the issued Ordinary Stock for the year from the 1st October 1946 to the 30th September 1947 of one shilling per £1 of Ordinary Stock (free of income tax) also payable on the 31st March 1947.

In order to obtain these dividends

In order to obtain these dividends (subject to the Final Dividend being sanctioned at the Annual General Meetsanctioned at the Annual General Meeting to be held on the 7th February next) on and after the 31st March holders of Ordinary Stock Warrants must deposit Coupon No. 199 with the Guaranty Trust Company of New York, 32 Lombard Street, London, E.C.3, seven clear business days (excluding Saturday) before payment can be made

Both dividends will be paid against the deposit of one Coupon only, namely, Coupon No. 199.

Holders of Stock Warrants to Bearer Holders of Stock Warrants to Bearer who have not exchanged Talon No. 3 for Talon No. 4 but have deposited Talon No. 3 with the Guaranty Trust Company of New York in New York, in accordance with the arrangement which has been announced in the Press, are notified that Coupon No. 199 will be detached from the corresponding Talon No. 4 and cancelled by the Company in London as and when the dividends to which they are entitled are paid. are paid.

The usual half-yearly dividend of 2½% on the 5% Preference Stock (less Income Tax) for the year ending 30th September 1947 will also be payable on the 31st March 1947.

Coupon No. 87 must be deposited with the National Provincial Bank Limited, Savoy Court, Strand, London, W. C., for examination five clear business days (excluding Saturday) before payment is

DATED the 15th day of January, 1947. BY ORDER OF THE BOARD. E. G. LANGFORD, Secretary.

Rusham House, Egham, Surrey.

for the sale of \$22,000,000 new first mortgage bonds and 35,000 shares of \$100 par common.

The bonds will replace old 51/2 and 6% obligations while sale of the stock will yield the company funds for new construction activities.

DIVIDEND NOTICES

THE BUCKEYE PIPE LINE COMPANY

30 Broad Street New York, N. Y., January 29, 1947. The Board of Directors of this Company has his day declared a dividend of Twenty (20) ents per share on the outstanding capital took, payable March 15, 1947 to shareholders f record at the close of business February 8, 1947.

C. O. BELL, Secretary.

GREEN BAY & WESTERN RAILROAD CO.
The Board of Directors has fixed and declared five per cent to be the amount payable
on Class A Debentures (payment No. 51), and The Board of ared five per clared five per cent to be the amount payable on Class A Debentures (payment No. 51), and a dividend of five per cent to be payable on the capital stock, out of net earnings for the year 1946, payable at Room No. 3400, No. 20 Exchange Place, New York 5, N. Y., on and after February 20, 1947. The dividend on the stock will be paid to stockholders of record at the close of business February 10, 1947.

W. W. COX, Secretary New York, January 31, 1947

United Shoe Machinery Corporation

The Directors of this Corporation have declared a special dividend of \$1.00 per share on the Common capital stock, payable February 28, 1947, to stockholders of record at the close of business February 4, 1947.

WALLACE M. KEMP, Treasurer.

THE UNITED STATES LEATHER CO.
The Board of Directors at a meeting held
January 29, 1947, declared a dividend of 50
cents per share on the Class A stock, payable
March 15, 1947, to stockholders of record February 14, 1947.

New York, January 29, 1947.

THE ATLANTIC REFINING CO.

COMMON DIVIDEND



NUMBER

At a meeting of the Board of Directors held February 3, 1947, a dividend of thirty-seven and one-half cents (37½c) per share was declared on the Common Stock of the Company, payable March 15, 1947, to stockholders of record at the close of business February 21, 1947. Checks will be mailed.

RICHARD ROLLINS

February 3, 1947

GROUP SECURITIES,INC.



43rd CONSECUTIVE DIVIDEND

The following dividends on the various classes of shares of Group Securities, Inc., have been declared payable February 28, 1947 to shareholders of record February 14, 1947.

For First Quarter

Regular* Extra* Total Class Agricultural.... .065 .015 .08 Automobile 065 .015 .08 Aviation...... .03 . — .03 Chemical...... .065 .015 .08 Elec. Equip..... .09 .09 .01 .05 .05 .09 General Bond09 .09 -Indust'l Mach... .02 .02 Institut'l Bond . . .08 .08 Investing Co.... .10 .10 Low Priced055 .015 .07 Merchandising . . . 13 .05 Railroad Bond035 .005 .04 Railroad Equip... .05 .05 Railroad Stock 01

*Regular dividends are from net investment income and extra divi-dends are from net realized profits.

Paine, Webber Admitting

BOSTON, MASS.—Paine, Web-ber, Jackson & Curtis, 24 Federal Street, members of the New York Stock Exchange and other leading exchanges, will admit William A. Paine II to limited partnership as of March 1.

DIVIDEND NOTICES



Borden's

An interim dividend of sixty cents (60¢) per share has been declared on the capital stock of The Borden Company, payable March 1, 1947, to stockholders of record at the close of business February 11, 1947.

January 28, 1947

E. L. NOETZEL



THE FLINTKOTE COMPANY

30 Rockefeller Plaza New York 20, N. Y. February 5, 1947

Preferred Stock

A quarterly dividend of \$1.00 per share has been declared on the \$4 Cumulative Preferred Stock of this corporation, payable on March 15, 1947 to stockholders of record at the close of business March 1, 1947. Checks will be mailed.

Common Stock

A dividend of \$.25 per share has been declared on the Common Stock of this corporation, payable on March 15. 1947 to stockholders of record at the close of business March 1, 1947. Checks will be

CLIFTON W. GREGO, Vice Pres. and Treas.

HILTON HOTELS Corporation

Dividend on Common Stock

Notice is hereby given that a dividend of 25 cents per share on the Common Stock of Hilton Hotels Corporation has been declared for the quarter ending February 28, 1947, payable March 1, 1947, to holders of such stock of record at the close of business February 20, 1947.

Dividend No. 3

on 4% Preference Stock Notice is hereby given that a dividend of 50 cents per share on the 4% Convertible Preference Stock of Hilton Hotels Corporation has been declared for the quarter ending February 28, 1947, payable March 1, 1947, to holders of such stock of record at the close of business February 20, 1947.

C. N. HILTON, President

January 29, 1947

NEW YORK STOCKS, INC.

The following distributions have been declared on the Special Stock of the Company, payable February 25, 1947, to stockholders of record as of the close of business February 5, 1947.

Agricultural Series Alcohol & Dist. Series_____ Automobile Series_____ Aviation Series
Bank Stock Series
Building Supply Series
Business Equip. Series Chemical Series

Electrical Equip. Series

Food Series

Government Bonds Series Insurance Stock Series

Machinery Series

Merchandising Series Metal Series Public Utility Series______Railroad Series_______Railroad Equip. Series______ Steel Series_____Tobacco Series_____ Diversified Investment Fund......
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UFE Offers to Arbitrate Differences With A. M. Kidder & Co. as Negotiations Break Down

By EDMOUR GERMAIN

Union, an AFL affiliate, gives firm 10 days in which to reply to request for arbitration. Threat implied here is that if company rejects arbitration union might conceivably make use of a cancelation clause in its contract with New York Stock Exchange. Same union plans to open negotiations soon for new contract with Cotton Exchange. Irving Trust Co. still refuses to agree to arbitration in its dispute with Financial Employees Guild, CIO. Guild stages two mass demonstrations within week in front of bank.

The two rival unions seeking to organize the employees of Wall Street's financial institutions have both reached something approach-

ing impasses in their efforts to® the Financial Employees Guild, force to the demonstration. CIO, with a bank.

A. M. Kidder & Co. In the case of the Financial Employees Guild, the offer has been rejected by the Coast. bank involved, the Irving Trust

& Co. ten days in which to reply. The threat implied here is that the union might conceivably make use of a provision in its contract and the officers of the union in with the New York Stock Exchange whereby, if a member firm sponsibility on the part of the refuses to arbitrate or even to other and efforts by union memreply to a request for arbitration bers at the various branches to within a specified ten-day period, the union may, upon notice, cancel its contract with the New York Stock Exchange within 30 days. A. M. Kidder & Co. thus has until Feb. 13 to consent to arbitration. Should A. M. Kidder & Co. refuse to arbitrate then-or should the firm refuse to reply to the request by that time—the union the cancelation clause in the NYSE contract.

The CIO union yesterday noon staged a mass demonstration in front of the Irving Trust Co. to press its case with the bank. It was the second demonstration of the sort within a week as it had put on a similar show last Thurs- With Hornblower & Weeks day noon. The demonstration yesterday, however, was extended

obtain important first contracts, America with which the union is one, the United Financial Em- affiliated came from their places ployees, an AFL affiliate, with a of employment all over New York, brokerage house, and the other, the union said, to give body and

The New York State Mediation Both unions have offered to Board has attempted without sucarbitrate their differences. In the cess to date to mediate the differcase of the UFE, the offer is a ences in both these disputes. In recent one, having been made on the argument between the UFE Monday, and the union is now and A. M. Kidder & Co., the meawaiting word on the matter from diator is reported to have tried the brokerage house involved, to get in touch with Emil Schram, President of the New York Stock Exchange, who is on the West

The only really new develop-The UFE is giving A. M. Kidder dispute, other than the demonstrations, this past week were an exchange of notes between R. H. West, Vice-President of the bank, which each party charged irrepersuade the managers of those branches to use their good influences in their behalf with the other officers of the bank.

Negotiations for a new contract between the UFE and the New York Cotton Exchange for a new contract to replace the present one which expires on March 3 are expected to get under way would be faced with the necessity soon, probably next week. The of making a decision as to union contends it is seeking here whether or not to avail itself of a 30% increase in salaries to bring earnings of Cotton Exchange employees to a level more or less commensurate with those of its members at the New York Stock Exchange and the Curb Exchange who received pay increases last November.

(Special to THE FINANCIAL CHRONICLE) CHICAGO, ILL.-William A. to the bank's six branches in the Corbett has been added to the city. Members of the United Of- staff of Hornblower & Weeks, 39 fice & Professional Workers of South La Salle St.

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SEC Consents to Trial Liberalization of One Of Rules Restricting Floor Trading at NYSE

Board of Governors, therefore, rescinds rule, effective on Monday, which restrains a floor member who has bought stock on an "up tick" from selling that stock until the second succeeding business day and which imposes similar restraint on repurchases after sales on a "down tick" and adopts new Rule 374, also effective Monday, which prohibits a floor member from making a purchase of stock at a price higher than the sale unless that member is acting as a specialist, odd-lot dealer or the like.

Announcement was made yesterday by John A. Coleman, Chairman of the Board of Governors of the New York Stock Exchange,

that, after consultation with the? to rescind on a trial basis, effecto substitute another, more liberal, rule, in its place, Rule 374, printed below.

"In August, 1945," Mr. Coleman's statement said, "the Board odd-lot dealer, etc. of Governors of the Exchange adopted three rules with respect to trading by Exchange members while on the floor of the Exchange. The first rule requires an Exchange member desiring to buy stock to establish or increase a position to step aside, as well as to relinquish any precedence based on size, when there is a public or 'off-Floor' bid or offer. The second rule states that the privilege of 'stopping' stock shall not be accepted by a member acting for his own account. The third rule restrains an Exchange member who has bought stock on an 'up tick' from selling that stock until the second succeeding business day. A similar restraint applies to repurchases after sales on a 'down tick.'

ascertain their effect on the market. The experience of the Exchange, based on actual operation and observation, has indicated that the third rule has worked unsatisfactorily through the reand stability of the market. Ac- market."

Securities & Exchange Commis- cordingly, the Board of Governors sion and with the approval of the has rescinded the third rule, ef-Commission, the Board had voted fective Feb. 10, 1947, and effective on that day has adopted, on a tive next Monday, one of the three trial basis, in lieu thereof a rule rules restricting the activities of which prohibits an Exchange floor traders on the Exchange and member while on the Floor from making a purchase of stock at a price higher than the last sale, i.e., a 'plus tick,' unless that member is acting as a specialist,

New Rule 374

"Rule 374. (a) No member, while on the Floor of the Exchange, shall initiate for any account in which he has an interest a purchase or purchases of stock at a price higher than the last sale, i.e., a 'plus tick.' (b) The provisions of this rule shall not apply to purchases made:

(1) by a specialist in a stock in which he is registered as a specialist to maintain a fair and orderly market in accordance with Rule 365; (2) by an odd-lot dealer in a stock in which he is registered as an odd-lot dealer; (3) to effect or facilitate a distribution of securities, if such transaction made pursuant to Regulation X-9A6-1 or if such transaction and "These rules were promulgated such distribution are made puron a study basis in an effort to suant to the approval of the Exchange; (4) to cover a 'short' position; (5) to offset a transaction made in error; (6) for bona fide arbitrage; (7) with the prior approval of a floor official to permit the member to contribute under unusual circumstances to the duction in the continuity, liquidity | maintenance of a fair and orderly

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INDEX

For detailed index of contents see page 735

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The COMMERCIAL and FINANCIAL CHRONICLE

Reg. U. S. Pat. Office

Volume 165 Number 4566

New York, N. Y., Thursday, February 6, 1947

Price 30 Cents a Copy

Truman Asks Continuation of **Some Wartime Powers**

In message to Congress, he recommends continuation of some food controls and right to allocate raw materials in short supply. Would have continued controls applied to grains, sugar, fats and oils, rubber, and houses.

On Feb. 3, President Harry S. Truman submitted a special message to Congress in which he requested that certain wartime controls,

Productivity and Human Relations

By W. DUANE EVANS*

U. S. Bureau of Labor Statistics

Labor Department expert discusses labor and management's respon-

sibilities for greater productivity and points out statistical measure-

ment of increased productivity, whether ascribed to technical

process or labor's effciiency, is difficult to achieve. Says workers'

limitation of output may arise from fear of insecurity of employ-

ment or of earnings. Decries loss of close employer-employee rela-

tionship as leading to output restrictions, and advocates a development of a community of interest and a cooperative approach to

obvious—with reasonably full utilization of our labor force and with

The real importance of higher productivity levels is, of course,

which would end at the legal "termlegal ination of the should war" be extended. These controls relate mainly to foods and commodities and other materials of which the war caused a short supply. The President stated that although most



of the controls under the War Powers Act have already been abandoned and can be still further abandoned during the next few months it would be unsafe to act on the assumption that this can be done with all of

The text of the President's message follows:

To the Congress of the United States:

During the past 18 months the nation has almost completed its great task of reconverting from all-out wartime production to a

peacetime economy. As reconversion has proceeded we have found it increasingly possible to dispense with many controls that were essential during active hostilities and immediately thereafter. We can now foresee the day when no further use of these powers will be necessary. But it has become apparent that the effective completion of reconversion will, in a few instances, require the continued use of powers granted by the second war powers act after March 31, 1947, the expiration

date of this law. I stated to the Congress in my recent State of the Union message that after the termination of hostilities was proclaimed on Dec. 31, 1946, there were two groups of temporary laws that still remained, namely, those which were to last during the "emergency" and those which were to continue until the "termination of the war." The study of these two groups of laws is proceeding and I shall submit recommendations on them in the near future.

This present message is directed solely to the second war powers (Continued on page 795)

"Money Marketeers"— **Financial Organization**

An unusual organization in the financial district has been formed which calls itself the Money Marketeers, and is the result of the



great love and respect given by present and past students to their beloved professor, Dr. Marcus Nadler of the Graduate School of Business Administration of New York University, and its membership includes bank presidents and vice-presidents, officials and partners of investment banking firms, savings banks and insurance companies.

Some fifteen years ago, a group of ten or twelve students formed the habit of having dinner periodically with their favorite professor for a social evening and for a mutual discussion of the problems of the day, and this group was nicknamed the "Money Marketeers' by Dr. Nadler after the title of the course being given by him at that time-The New York Money Market. More and more people began to gather as time went on until lately the semi-annual dinners have boasted an attendance of 150 people with "initiations" and "diplomas" being accorded to various members.

Last evening it was decided to formalize this organization at a meeting at the Downtown Athletic Club. It is particularly indicative that nearly 100% of the original quota of ten or twelve friends are still active members of the heard a lot group albeit with slightly more gray hairs and avoirdupois than (Continued on page 798)

GENERAL CONTENTS

Editorial

As We See It...... 789 Regular Features

From Washington Ahead of the News

State of Trade

As We See It

My Kingdom for A Calvin Coolidge!

Many an American citizen must be growing day by day more and more under an impulse to cry (with or without apology to Richard III): "A Coolidge! A Coolidge! My Kingdom for a Calvin Coolidge!" To such extremes are we being driven by the disappointing degree in which the spenders are proving themselves able to hold their own in this country. A \$37.5 billion Federal Budget! Only a very few short weeks ago it was being said that the President would not dare present such a proposal to Congress—and that it would not make a great deal of difference if he did, since nothing was more certain than that a Republican Congress would refuse to have anything to do with such a budget, or one within seven or eight billion dollars of it. Indeed, there were those who were sure that the Congressional majority would take \$10 billion off such a figure.

When the President first presented this budget, a good deal was to be heard from the Republican side of the halls of Congress to the effect that very substantial reductions would have to be made before it could gain their approval. Time, not very much time at that, has passed, and now a number of the Republican leaders are rather meekly saying that they expect to find ways and means of trimming two or three billions from the President's estimates—and if the truth must be told, they are not saying even this with very much gusto or determination. They have long ago beat an ignominious retreat on the question of tax reduction, and now many of them appear to regard the satisfaction of spending pressure groups politically more important than tax relief, or a sound fiscal position. Even the Chairman of their party has been moved to remonstrance.

(Continued on page 792)

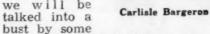
From Washington Ahead of the News

By CARLISLE BARGERON

This writer sat recently with two Senators, a Democrat and a Republican, both able and influential.

"You know," said the Democrat, "you Republicans are in for but a short time. We are in for a boom and bust. When the bust comes we come back to power and it is going to be sooner than you think.'

have and bust'," the Republ i c a n rejoined. "It may happen just as you say. The country seems to have been pretty well saturated with this feeling. It may be that we will be talked into a



very purposeful talkers. "But where you Democrats make your mistake is in thinking you will benefit from a bust. If anything like that comes in the form a solid party line against the foreseeable future, it will not be Republicans. you Democrats who come in. It will be the Henry Wallaces, the they may happen to have at the time.

of on the Potomac these days. The assumption is, particularly on the part of the Democrats, that we have returned to the good old two party days. The Republicans are in power, and the Democrats, as distinguished from the New Dealers, have returned to their role of needling the ins. They are traditionally at their best in this role. They are happiest. Not so many months ago they were joined with the Republicans to check the Leftists, to "save the Republic" as they so fervently avowed. It was an unholy alliance, according to the Leftists, of Northern and Southern reactionaries.

But now, apparently, the Republic has been saved. The alliance has been broken. The Democrats with their Leftist brethren

The Republicans want to cut taxes. The Democrats, of a sudden, totalitarians of whatever guise become debt reductionists, they who saddled us with a debt of more than \$250 billion. And fur-

expense of others. Many of the factors contributing to higher productivity levels have been extensively discussed and are well understood. With respect to the technical side of our economy, the benefits of fundamental as well as applied research are probably appreciated to a greater

means by which average stand-

the only method whereby any

material benefits except at the

output limitation.

degree today than ever before. We know that new techniques of manufacture and new products require new equipment. It is gener-

*A paper read by Mr. Evans be-American Economic Association, to integrate men, materials and Atlantic City, N. J., Jan. 25, 1947.

industry must be sufficient to at-

hours of work fixed at socially acceptable levels, it affords the only such new equipment. Furthermore, our competitive system places a ards of living may be raised, and real premium on technical developments which permit a manuone group can secure additional facturer to lower costs or increase quality. We are adding constantly to our store of technical knowledge, and the current high expenditures for new plant and equipment indicate an unusually rapid improvement in the basic tools of

Responsibility of Management

It is clear that management bears a heavy responsibility for high productive efficiency. Initially, management must decide on the types and amounts of ally agreed that the earnings of products which consumers will wish to buy, so that production tract the capital necessary for arrangements will be neither scanty nor wasteful but will accord with the scale of the market. fore the Annual Meeting of the It is management's responsibility

(Continued on page 796)

More Power to Him!

"During the campaign of 1946, Republican spokesmen promised definitely and unequivocally that if their party won control of Congress there would be a drastic reduction in Federal expendi-



B. Carroll Reece

tures, a substantial cut in individual income taxes and a start toward reduction of our monumental national debt. The American people accepted these promises and elected Republican majorities in both the Senate and the House of Representatives."-Carroll Reece, Chairman of the Republican National Committee.

The time has arrived to keep promises made during the campaign, Mr. Reece added. And, he went on, they would be kept for these two reasons:

"1. They must be kept to prevent this nation from going into an economic tailspin which might imperil the very structure of the Government itself.

"2. They were made in good faith, and they were accepted in good faith."

A remarkable, but fully warranted challenge to his own party.

The more power to his good right arm.

Goals of Co-Operation

National Planning Association issues joint statement by Agriculture, Business and Labor members. Holds "free unions, free management, free enterprise and a free people survive or disappear together" and immediate job is to weld a new framework of human relations on broad and co-operative lines.

In a statement constituting "A Declaration of Interdependence," issued by Marion H. Hedges, Chairman of the Joint Subcommittee on

Goals of Cooperation of the Nagroups in the organization, including the Agricultural Commit- living. tee, the Business Committee, the Labor Committee and the International Committee, a course of conduct "in terms of reason, unity and justice" is outlined and a goal of "a new framework of human relations on broad and cooperative lines is set up to usher in a period of unprecedented and sustained prosperity.'

The text of the statement fol-

This statement is made by men and women who, whether labeled "Business," "Labor," "Agriculture," "Republican," or "Democrat," believe that this country is trial warfare and is seeking a of related activities. course of conduct in terms of reason, unity, and justice.

We members of the National speak for our companies organizations. But by our occupations and experience we think we reflect the great economic groups in America today.

In 1943 we published a Declaration of Independence, recognizing the reality of group interdependence and setting forth the goals for adjustment from war to peace. Some of those goals have peace—it is necessary to will been reached: there are at present peace. more peacetime jobs than ever before with our private enterprise system. We are bungling our of men. We do not want governopportunities to move ahead toward other goals: security and stability are jeopardized.

The danger which we must now ing. It is an immediate threat ference or coercion. to the wellbeing of millions of consumers, workers, and investors means the conscious and steady and to our traditions of peaceful removal of that slag of suspicion teamwork. The economic wastes which fouls industrial relationand the political and social costs ships. Too much thinking and of mounting warfare among our talking on both sides are in terms be private enterprise, with private

tional Planning Association and free institutions, our place in the unanimously approved by all world of nations, and our promise of a constantly rising standard of

The present hour calls for a searching examination of the economic scene. A technological society, such as ours, is very different from the older handicraft type of production. It is a tight, slowly. To begin its formulation, closely knit, national society, as compared to the loose, widely withholding of services, or the today, as contrasted to former local production, is a part of a losing patience with blind indus- national, even international, web

People everywhere are in need of American production - and consequently closing ranks to get the job done. adjust controversies.

We fought for peace then. We

The kind of peace we want is peace consistent with the dignity ment to go beyond the establishment of the rules of the game. We, acting as members of a free society, seek to maximize settleface squarely is group conflict. ments of industrial disputes and This danger is real and it is press- to minimize government inter-

The will to peace with freedom

is crucial to good relations. Man- ducing goods and services. relations have not done so by arguing in terms of management "prerogatives," workers "interests," and union "rights." The way out of this impasse lies along the road of straightforward, honest dealings, based on racts, with logic and a spirit of reasonableness prevailing on both sides.

The will to peace with freedom calls for the development of eamwork in dealing with day-today problems. Teamwork is based on an atmosphere in which men know, respect, and have confidence in one another. Teamwork is developed at common meeting grounds at the plant, and at industry and national levels. We favor the concept of the continuous conference table.

The will to peace with freedom calls for the promotion of joint responsibility in achieving a common goal: greater production at a lower unit cost, with the proceeds so distributed that consuming power will remain high and that plant additions and improvements will be made.

We believe that business should be operated for the benefit of four parties: the public, customers, employees, and stockholders. And we believe that unions should be operated for the benefit of four parties: the public, the consumer, union members, and the company. Any management or any union which conceives its responsibilities toward a business or society to extend no further than its own narrow interest is an anachronism and has lost its social usefulness. If labor and management are to achieve the creative relationships which result from a spirit of partnership, each party, while press-ing his own interest, must recognize his dependence on the other, respect the survival needs of the other, and adjust his differences by methods which will improve the opportunities of the other in

The will to peace with freedom calls for the formulation of a new code of economic group behavior. Though urgently needed, we real-

attaining common goals.

we specifically state: We of business recognize that spread, local enterprises of former the major objective of manageyears. It is senseless to pretend ment is to operate in the public that the raising of prices, the interest. This involves a number of things, among which are ininterruption of the flow of goods creased productivity and conhas the same effect on our econ- sumption, and the greatest possible omy as 40 years ago. Production achievement of employee satisfac-

Accordingly, we reject the old master-and-servant concept of industrial relations. We believe that institutions for promoting workers' interests must be developed more production. Maximum pro- in which they can fully and dem-Planning Association's Agricul- duction cannot be achieved auto- ocratically participate. We conture, Business, and Labor Com- matically. In our delicately bal- sider it our responsibility to comittees represent no one but our anced economy, good labor-man operate with a union if and when narrow legalistic basis. selves. We have no authority to agement relations are the pre- designated by the workers to full employment, action to detract from its integ-We learned this lesson during the rity. We accept fully genuine colwar, when production miracles lective bargaining as a workable, were made possible by people practical, and democratic way to

> We believe that unions are here are a group who are determined to stay and that management can to fight for peace now. We realize successfully develop ways and that it is not enough to wish for means of living with them while carrying on its managerial tasks. The union, and through it the men, often participates in certain functions which management used to perform. There should be an understanding about the division of functions and responsibilities between management and labor.

> > The best way to get employees really to adopt company success as a working goal is to give them understanding of their stake in the success of the company and their responsibilities for the attainment of that goal.

We of labor believe that the basis of America's economy should the long run, they threaten our warfare. There is too little of the culture operating as the primary new framework of human rela- part of the year."

have attained successful industrial dition of business survival and a test of efficiency. We recognize that management has the job of managing the enterprise; that it must arrange the component parts -men, machines, materials, and money -- so that the enterprise's aconomie objectives can ba achieved and it can survive in a competitive market.

We think of the union as a real part of the entc. prise, and we say that unions should have an interest in the survival of efficient management. We know from experience that we can expect few material gains from inefficient and unprofitable firms. The union leader should promote the welfare of the business as well as that of the employees. He should come to the bargaining table with knowledge and understanding of the problems facing management as well as those facing the employees, and be prepared to encourage employer and employee practices which will increase productivity and improve the competitive position of the company

In order that management may efficiently carry out its responsibilities, we want it to have discretion to do the job which it can do better than anyone else-the job of managing. We think that a more clear-cut definition of the boundaries between the vital areas of managerial discretion and the areas of joint responsibility should be worked out.

We of labor have a major job in informing union members of the responsibilities which the employer is facing, the work and competitive position of the company, and the importance of the union to company welfare. We do not wish union members to feel that loyalty to the union excludes loyalty to the company. We believe that loyalty comes about through active participation, and if unions increase worker-participation in the company's success, their loyalty to and confidence in both the company and the union will be increased.

As part of their responsibility, union leaders have the job of building solid organizations, involving rules defining their own relationship to the rank-and-file, and the development of democratic disciplines as an aid to union solidarity. Only a strong union can be a responsible union.

We think that both unions and willing to bargain collectively and both should come to the bargaining table with respect for frankness and with recognition of facts. Contracts mutually entered into parties should seek to administer the contract in a spirit of cooperative understanding of its effects out for taxes. on each other, rather than on a

We of agriculture in turn recrequisite of full production and represent them and to take no ognize that Agriculture, Business, the report points out, all baland Labor are mutually dependent on each other. We recognize that banks with Savings Banks Trust farming, made up of six million units, is by its nature committed to full production. It has, therefore, an enormous stake in seeing that industry, through teamwork by management and labor, is also committed to full production in its field. Any failure by industry to reach full production is bound to deprive farmers of a fair exchange value for their products.

If two such giants as labor and management engage in a struggle for dominance within the delicate mechanism of the American economy, neither can win and democracy is bound to lose. They will all go down together in chaos or in the regimentation which will arise from public demand to avoid chaos. Free unions, free management, free enterprise, and a free people will survive or will disappear together.

economic groups are terrifying. In of the slogans from past industrial business and industry and agri- Our immediate job is to weld a

respect for the other party which means for providing jobs and pro- tions on broad and cooperative lines. If we succeed in attaining agement and union leaders who recognize that profits are a con- this goal, we have the over-all plant organization, the managerial techniques, the skilled labor force, the raw materials, the technology, and the market to usher in a period of unprecedented and sustained prosperity.

Savings Banks Trust **Reports Earnings**

In one of the most illuminating annual reports issued by a financial institution, Savings Banks Trust Company, wholly owned by the 131 savings banks of New York State, reports earnings for 1946 of \$1,852,000, after taxes or \$74 per share of capital stock. Total income of the Trust Company was \$5,854,000 of which \$5,-400,000, or 92%, was derived from operations and the balance from profit on securities sold. compares with total income of \$8,-323,000 in 1945 when the profit on securities sold was \$1,606,000 and the net income \$2,719,000.

The income and expense statement shows \$942,000 for cost of operations in 1946, \$1,216,000 interest paid on deposits, and \$1,-844,000 for taxes. \$500,000 or \$20 per share, was paid in dividends stockholders and \$1,352,000 added to undivided profits. Deposits at the end of 1946 amounted to \$251,236,000. Of these, \$218,-092,000 was due to savings banks, \$3,030,000 to their agencies, and \$30,114,000 to the U.S. Government. Savings bank deposits were up over 200% from \$71,657,000 a year ago, while the War Loan account dropped from \$599,922,000. At the end of 1945 total deposits were \$673,195,000. Surplus and undivided profits, including the balance in bond premium reserves. in 1946 amounted to \$14,875,000 as compared with \$12,985,000 a year ago. In its advices the Savings Banks Trust Company also says:

"The report outlines in detail the history of the Bank's operations as well as the growth of its services for stockholder banks. Since its organization in 1933, the Trust Company has earned total net income of \$19.4 million, it points out, which is 388% on the paid-in capital, or an average of 29% for each of the 131/3 years.

"In an analysis of the disposition of its \$42,487,000 total income since organization, it is revealed that \$10,665,000 has been paid out management should always be to savings banks which have maintained deposit accounts with the Trust Company. The dividend return to stockholder savings banks has amounted to \$4,550,000, while the undistributed increment should be mutually binding. Both totals \$14,827,000. Of the balance, \$5,770,000 was spent for operating expenses and \$6,671,000 was paid

> "With \$30,042,000 or 70% of total income thus benefiting the savings banks and their depositors, ances maintained by savings Company provide long range benefits to the savings bank system in that they preserve the Trust Company as the savings banks' intermediary agency for activating their liquidity mechanisms, and as a by-product currently produce income which depositors in savings banks can ill afford to lose.

"As Housing Agency for the savings banks, the Trust Company reports on seven projects which will house 4,500 families at the cost of \$50,000,000, to be fully financed by the banks, First units in Parkway Village, Queens, leased to the UN, will be available for occupancy in March. On certain other developments, such as Sedgwick Village, former site of the Sacred Heart Convent in the Bronx, and Concord Village adjoining the new Brooklyn Civic Center, completion of the first units is expected during the latter

Close Inquiry of RFC Planned: Bill Would Strip of Lending Power Business Adv. Group

Judged by the newest list of 12 questions sent by Senator Charles W. Tobey (R.-N. H.), chairman of the Senate Banking and Currency Committee, to the Reconstruction Finance Corporation, the Senate group intends a thorough inquiry into the agency's operations rather than the mere "study" or "survey" by which the Committee's explorations of the RFC have been characterized up to now. Senator Tobey, according to Washington

Associated Press advices of Jan. assume. The advices to the "Wall 30, has told newsmen that among Street Journal" added: the questions asked where the names of high officials of the agency who have resigned to take of loans, those under \$100,000, and posts with banks, insurance companies, railroads and other busi-

ness corporations.

The Senate committee's investigation of the RFC is not likely to start for several weeks, Mr. Tobey stated, but meanwhile answers to the question as well as to others pertaining to matters of lending policy, bookkeeping and operations will be supplied the banking group by the agency. Senator Tobey said, according to advices to the "Wall Street Journal," of Jan. 31, from its Washington bureau that what he was trying to do "is to get down to the question of whether the RFC should be continued." He added that if it were, obviously it should not be continued with as broad powers as it has possessed in the

Senator Tobey, the same advices stated, is also sponsoring legislation, at the request of the Federal Reserve Board, to give the Reserve Board most of the broad industrial lending powers now held by the RFC. Briefly, his bill, which is scheduled for early hearings, would give the Federal Reserve Banks authority underwrite loans made by private lending agencies to business and industry, but with certain limitations. For example, the "Wall Street Journal" continued, no loan could have a maturity of more than 10 years. In addition, the Reserve banks could not guarantee more than 90% of any particular loan. This would leave loan for the commercial banks to officials.

"The Reserve banks would be permitted to guarantee two classes those over that amount. Of the latter class, they could not guarantee an aggregate amount in excess of 50% of the banks' comboth classes could not exceed the banks' combined surplus.

"The loan guarantee powers called for in the Tobey measure are, in substance, the same as those formerly exercised by the RFC. The RFC's authority to guarantee such loans, however, expired Jan. 22 this year.

"The Tobey bill would give the Reserve Board broader authority than it has under present law. Now, Reserve Banks may guarantee loans only for working capital purposes and only to established enterprises. The loans must have maturities of five years or less and the portion of the loan guarantee cannot exceed 80%.

"The proposed legislation speaffect the power of any Federal Reserve Bank to carry out, or to protect, its interest under any agreements already made.

"The Tobey measure also would require Federal Reserve Banks to return to the Treasury all funds they have heretofore received in connection with their loan operafurther claim upon the Treasury for any part of the \$139 million purpose.

The Tobey measure is said to have been conceived by Chairman at least 10% of the risk in any Eccles and other Reserve Board

Reports Economists Agree Prices Will Go Down

National Industrial Conference Board gets forecasts of a panel

of distinguished economists for year 1947.

A unanimous belief that the cost of living will decline in the closing half of 1947 was expressed by 11 of the nation's top economists who undertook to appraise? the latest meeting of the Confer- ments. ence Board Economic Forum. The average of their predictions places the closing consumers' price index at 140 after indicating an opening of 148. The index figure is based on the period 1935-39 as representing 100.

ployed the 15 business indicators most frequently used in forecasting in their measurement of prospects for the first and second earlier period. halves of 1947.

Industrial Production

placed the industrial production 120 (1926 as 100) in the last six search men now being added to peacetime peak in steel industry observes. index for 1947 at 170 to 180. This months of the year, two of the compares with an average for the first 11 months of 1946 (unadjusted) of 170. The estimate for lowest point reached by the index 1947, while somewhat higher than during World War II was in 1939 the 1946 level, would represent a considerable drop from the 239 high of 1943. Base date for the industrial production index is 1935-1939 (as 100).

Gross National Product

also foresee moderate declines in halves vary only slightly.

the business outlook for 1947 at national income and income pay-

Retail Sales

Among those who look for an increase in total retail sales for the initial half of the year, the average monthly rate for the first six months was about \$8,305 million against a preliminary figure The group of economists em- of \$7,720 million for 1946. One participant expects a drop to \$6.5 billion in the second half, about since 1937. He will be in charge 28% below his estimate for the of the recently announced pro-

Wholesale Prices

While wholesale prices are gen-More than a third of the group erally expected to stand at about labor relations consultants and reforecasters place the index of prices below 110, and still another expects prices to reach 145. The when it stood at 77.1. Since then it has been climbing steadily, reaching 119.0 (average of first 11 months) in 1946.

Savings

annual rate of net savings of in-With two exceptions, all partic- dividuals at \$18.0 billion for the ipants expect a reduction in GNP year. Another participant places (gross national product) in the the figure at \$18.9 billion, while Public Relations Director of Nasecond half of 1947, bringing the still another went as low as \$8 tional Aeronautic Association in

New Appointees to

The Commerce Department announced on Jan. 29 the names of 14 new members of its Business Advisory Council for 1947, Associated Press Washington advices stated, giving the following as a list of those appointed:

Henry Ford 2d, Charles E. Wilson, President of General Motors Co.; Charles S. Cheston, Philadelphia, a J. P. Morgan & Co. Director; Fred Rogers Fairchild, New Haven, Conn., Professor Emeritus of Economics; F. H. Haggerson, New York City, President of Union Carbide and Carbon Corp.; bined surplus. And the total of John Holmes, Chicago, President of Swift & Co.; Austin S. Igleheart, New York, President of General Foods Corp.; Emory Scott Land, Washington, President of the Air Transport Association; Fred Lazarus Jr., Cincinnati, President of Federated Department Stores, Inc.; George H. Love, Pittsburgh, President of Pittsburgh Consolidated Coal Co., Inc.; Lee Marshall, New York, Chairman of Continental Baking Co.: B. Moreell, New York City, President of Turner Construction Co.; John C. Virden, Cleveland, Board Chairman of the John C. Virden Co., and Langbourne M. Williams Jr., New York, President of Freeport Sulphur Co.

The same day the Council held a closed meeting with Secretary cifically provides that it shall not Harriman and other Department officials. A statement by Mr. Harriman said that the Council would continue devoting time to problems of reconversion and the postwar economy along with "additional subjects of timely interest as they may arise.

Elected Chairman of the Advisory Committee was John L. Colltions. It also would eliminate any yer, President of the B. F. Goodrich Rubber Co., Akron, Ohio, and a director of J. P. Morgan & which was appropriated for this Co, who succeeds G. M. Humphrey, President of the M. A. Hanna Co., Cleveland. Elected Vice-Chairmen for this year were Marion B. Folsom, Rochester, N. Y. Treasurer of Eastman-Kodak Co. Frederick V. Geier, Cincinnati, President of the Cincinnati Milling Co.; James S. Knowlson, Chicago, Board Chairman of the Stewart-Warner Corp., and Rob-ert T. Stevens, New York, Board Chairman of B. P. Stevens & Co.

Brooklyn Chamber of Commerce Appointm'ts

Howard E. Galvin, Executive Vice-President of the Brooklyn Chamber of Commerce, announced on Feb. 1 the appointment of Ivan Boxell as Director of the Chamber's Bureau of Employee Relations. Mr. Boxell has been associated with the Chamber since 1932, and served as Secretary gram to standardize and stabilize the relations of management and the Chamber's staff.

that Mr. Boxell's former duties will be assumed by Frederick Bright who will serve as Director of Public Relations and supervise the Chamber's membership and civic program. Before joining the Chamber's staff, Mr. Bright was a member of the public relations staff of International Telephone & Telegraph Corp. In the past Two of the economists place the he has been Managing Director of the Broadway Association in New York, Public Relations Director of the Commerce & Industry Association of New York, and Military Intelligence service.

The State of Trade

On the industrial front total output moved upward continuing the steady rise that began in the closing week of last year. The irregularity with which raw materials have been received by some industries has proven an obstacle to greater production.

For the week ended Jan. 18, total continued claims for unemployment compensation dropped almost 2% largely as a result of the

sharp decline in New York State, @ while initial claims declined more unwieldy backlogs, make a better than 15%, reflecting greater employment and a decline in absenteeism.

manufacture of apparel close to

Textile production remained close to the very high levels of recent weeks in turn lifting the

previous postwar peaks. The usual business barometers in the week showed slight fluctuations at high levels. Steel output kilowatt production edged lower along with freight car loadings and soft coal output. Other industries showing a higher trend included lumber, paper, flour, plastics, civil engineering construction and automotive produc-

In the automotive industry, car truck production in the and United States and Canada last week was estimated by Ward's Automotive reports at 95,295 units compared with a revised figure of 93,278 for the preceding week. A year ago, 29,295 units were con-structed, while for the like week in 1941 the total was 121,948 units.

Passenger car production in the United States for the year 1946 amounted to 2,148,677 units or 56.8% of the 3,779,382 units turned out in 1941, George Rommey, Managing Director of the Automobile Manufacturers Association reveals.

Motor truck and coach production last year was only 11.3% short of the 1941 total which included military vehicles. 940,830 units turned out in 1946 established it as the top year for civilian trucks. The 1941 figure of 1,060,948 included 218,880 military vehicles.

Many shoppers, stimulated by mild weather, responded favorably to the numerous Spring promotions resulting in a slight rise in total retail volume for the week. Dollar volume exceeded that of a year ago largely because of higher prices and reports indicated that physical volume was very close to the level of a year ago. Consumer selectivity continued to be very apparent in

many shopping centers. Wholesale volume increased moderately in the week and was estimated to be considerably above that of the corresponding week a year ago. Buyers continued to press for additional offerings of many durable goods with re-order volume for Spring apparel up slightly and well above that of a year ago. Wholesale food volume too was close to the high levels of previous weeks.

manufacturing plants, and will di- over the next six months, which living operations, "The Iron Age," na-Mr. Galvin has also announced tional metalworking paper, stated in its summary of the steel trade this week the operating rate of for last week. Furthermore, the production of finished steel products during that period will result in one of the greatest flows of beginning Feb. 3, 1947, compared manufactured goods to the consumer than has been seen since one month ago and 6.0% one year

Steel ingot operations for the week established a new peak of 93% of rated capacity, up one The week's point from the previous week. On an annual basis this activity is equivalent to an 85-million-ton year. The extension of steel contracts to April 30 practically eliminates the chance of any steel tieup this year. This will give steel average for the closing half of the billion for the annual rate of the Washington. During the war, Mr. give steel the output of electricity declined the output of electricity declined the week firms the long-awaited chance to the output of electricity declined year to \$198 billion. A majority second half. The averages for both Bright served as a Captain in the maintain operations at a substant to 4,856,404,000 kwh. in the week tially high peak and thus reduce

return on investment and eliminate by greater production some of the fringe premium price steel markets which have grown up because of the tightness in general steel supplies.

Steel wage negotiations will be inconsequential and will be restricted to legalistic interpretation of contract wordage until such time as a definite settlement of moved upward, while electric the portal - to - portal pay problem results from legislative and court action, says the magazine, and some time later the broad aspects of a guaranteed annual wage and a severance pay for employees who are laid off will be gone into thoroughly between the U. S. Steel Corp. and the

For the past year the steel company has been using the utmost research effort in a study of the overall aspects of a guaranteed annual wage. The summary of this study is expected to be the basis for answering the union's demand during the current negotiations. It is understood, however, that U.S. Steel is not unsympathetic to the basic principles of such a modified wage plan:

Such arguments as the erratic tendencies in the steel demand picture, the high break-even point, the already heavy labor costs and the dictation of steel production by factors beyond the control of steel firms, the above trade authority points out, will probably be the basis for rejection of the guaranteed wage de-mand at this time. Furthermore, the corporation is expected to speak up sharply on the question of steel productivity per employee and might indicate that a substantial increase in worker productivity would make the case for a greatly modified guaranteed annual wage appear in a better light. Under present conditions it is believed that a falling off in steel production of 25% would from a company standpoint completely wreck any attempts to guarantee wages for even 70 or 75% of the production force.

While steel demand is kept in bounds only by the insistence of steel firms that orders will not be accepted beyond the second quarter, some sections of the steel industry have developed a slight tinge of anxiety over the probable trend of steel demand during the last half of this year. Many steel research officials believe that there is an even chance for a "shaking out" period later this year during which current prices Steel Industry - An uninter- will be severely tested. The old workers in the Borough's 6,700 rupted high level of steel output bogy of consumers eventually off their inventories has rect the activities of a staff of is considered likely barring a raised its head in the minds of

> The American Iron and Steel Institute announced on Monday of steel companies having 94% of the steel capacity of the industry will be 92.7% of capacity for the week with 92.9% one week ago, 89.7% ago. This represents a decrease of 0.2 point or 0.2% from the

> The week's operating rate is equivalent to 1,633,700 tons of steel ingots and castings and compares with 1,637,300 tons one week ago, 1,580,900 tons one month ago and 106,200 tons one year ago.

> Electric Production - The Edison Electric Institute reports that (Continued on page 797)

As We See It

(Continued from first page)

A Depressing Picture

It is a depressing picture, and its dominating elements are by no means confined to the Washington scene. The Governor of the State of New York, who is commonly regarded as one of the leading contenders for the Republican Presidential nomination next year, has just presented an Executive Budget to his legislature which definitely labels him (if, indeed, he were not already so labeled) as a spender. The City of of war controls into the peace-New York, which continues steadfastly to refuse to permit its transit system to pay its own way, is launching itself upon the most expensive year of its history. It would appear that throughout the nation, both the Democratic and the Republican Party, are far less interested in reducing the cost of government than they are in coralling votes by keeping government expensive.

The late Mr. Hopkins was generally credited with expressing this philosophy in the famous "spending and spending taxing and taxing, and profligacy, all of them appear electing and electing" phrase-ology. This alleged bit of the public did not really Machiavelli-ism was viciously (and justly) attacked on all sides at the time, but there is now little room for doubt that it comes alarmingly near expressing the philosophy and the hope of both the major political parties today. Government expenditures both in Washington and throughout the land by state and local governments are today running some three or four times what they were finds it is less important that when Mr. Hopkins is supposed to have indulged in this outlays and his taxes than typical cynicism. A terrible that he continue to receive his and costly war has inevitably added to the burdens which may be that Mr. and Mrs. the national Government must bear. It may or may not portant that various and costhave added to the necessary expenditures of other governmental units.

Profligacy Inexcusable

argument that nothing has soon after so bloody a war to happened which affords or insist that the Army and could afford any excuse for Navy conducted themselves the extravagance which characterizes the behavior of government generally today. Indeed the need of the present lays a burden of definite and urgent responsibility upon them all to avoid taking from an already burdened people so much as one unnecessary penny. Those politicians who talk economy and act as if they supposed that we had entered another "new" era in which public waste must regularly far outstrip even the New Deal, expose themselves either to a charge of insincerity or else a suspicion that attitude. We hope that the lumbia Commerce & Credit; Delthey are deplorably lacking in understanding of the finan-

is obviously true of all elements and groups in public life, whether they be Democratic elements supposedly in rebellion against their former New Deal masters or Republicans who have been placed in a position to save the country from New Dealism and its House Group Seeks poisonous works.

No one now doubts that the people spoke in clear and insistent tones concerning certain current issues. Among these were the continuation time economy and the peacetime life of the citizens of the country. It was admittedly plain that the rank and file did not believe the simple simon alarmist utterances of Mr. Bowles and the others. The President has read the election returns and acted accordingly. He, like his opponents, has been playing politics with rents, and a number of other issues, but at a number of points he has acted with forthrightness which his opposition has not always fully matched.

But in this matter of fiscal speak in November-or else they have come to the decision that the combined support of the so-called "pressure groups" with vested interest in public waste is politically more to be treasured than the good will of that vague entity known sometimes as "the rank and file." It is at least conceivable that they are Zellers Again Heads right — politically speaking. It could be that farmer Brown his government reduce its largesse from Washington. It Smith consider it more imly things be done for their veteran son than that their taxes and those of their neighbors be reduced. It would not be particularly surprising if But it is obvious beyond many people are afraid so as if they knew that the resources of even this country are not inexhaustible.

Something Can Be Done!

If these things are true, and if there is no way by which the public can be brought to see the light, then there is nothing for the rest of us to part, however, we are not precial facts of postwar life. This At any rate we will not con-Board of Trade, Inc.

cede that they can not be aroused to the danger that obviously lies ahead. One thing is certain. If the political revolution that took place last autumn does not even curb or discourage the spenders or cannot be utilized for that purpose—then the outlook is not pleasant.

State Dep't Inquiry

The House Committee on Foreign Affairs, while pledging co-operation with the Administration in the formulation and execution of a bi-partisan foreign policy," made formal request on Jan. 28 for broad powers to investigate United States diplomatic policies and to study the international organizations in which this country takes part. The Committee suggested that other committees be barred from similar investigations, but for itself, according to Associated Press Washington advices, asked the House for the right to:

1. Make a detailed study of the State Department, its organization, personnel and policies.

Review the execution of laws affecting the relations of the United States with foreign nations "generally."

Study the international organizations of which the United States is a member.

"Invite" Gen. George C. Marshall, the new Secretary of State, to "cooperate with the committee and to furnish all necessary information as to the organization, the personnel and the policies of the Department of State and international agreements to which the United States is a party."

The Foreign Affairs Committee as reported to have promised to keep secret such information it obtained, if publication would be incompatible with the public in-

Internat'l Trade Section

John A. Zellers in accepting the Chairmanship of the International Trade Section for the third consecutive year pointed out the unique opportunities ahead to foreign traders to develop a twoway commerce. In order to permit the most liberal flow of American goods to nations abroad and of foreign made merchandise to the United States, he said it is necessary that barriers to international trade be removed, that quotas, preferences, foreign exchange and other restrictions be that 1947 will bring back the normal and prosperous days in international business relations on a free enterprise basis.

Officers elected are: Chairman, John A. Zellers, Vice-President nal" also said: Remington Rand, Inc.; Honorary Chairman, John B. Glenn, President Pan American Trust Co.: Senior Vice-Chairman, F. J. Emmerich, Vice-President Block Indo but reconcile ourselves to ternational Corp.; Vice-Chairman. the inevitable and make such Arthur Rocke, Rocke International personal adjustments as we Electric Co.; Alexander O. Stancan to soften the adversity ley, Dun & Bradstreet, Inc.; that is unavoidable. For our George H. White, Standard Oil Corp., of N. J.; Treasurer, Alexpared to adopt so defeatist an ander Hauser, Vice-President Coconversion of the people dur- egate to Directorate, George F. ing the past year went deeper | Bauer, George F. Bauer Co.; Secthan appears to be supposed. retary, A. J. Barnaud, New York tact with the company's affairs.

Items About Banks, **Trust Companies**

Manhattan Company, of New York. He is a Director of R. H. company absorbed that bank. & Co., Pillsbury Mills, President and a Director of the Theatre Realty Co., Lousiville, a Trustee and a member of the Policy Committee of the Committee of Economic Development.

Edward J. Donohue, William S. Du Bois, Nicolas J. Murphy and Carl W. Weis were made Vice-Presidents of the Chase National Bank of New York on Jan. 29. Clement A. Bramley, Jr., Francis X. Dirscoll, William Hannewald, Howard R. Mears, Jr., Frederic G. Norton, William R. Reddington and Victor E. Rockhill were promoted to Second Vice-Presidents of the bank.

Laurence S. Rockefeller, son of John D. Rockefeller, Jr., was elected a Director of the Chase National Bank at the annual meeting of the bank's shareholders on Jan. 28. Mr. Rockefeller is also a Director of Rockefeller Center. Inc., the International Nickel Company of Canada, Ltd. and Eastern Air Lines, Inc., and is a member of the New York City Airport Authority. He serves as Vice-President of the New York Zoological Society, as Secretary of the Palisades Interstate Park Commission, and as Treasurer for the Association for the Aid of Crippled Children.

Arthur S. Kleeman, President of Colonial Trust Company, of New York announced on Feb. 3 the appointment of Zachariah W Thomas, as an Assistant Vice-President, at the Midtown Office of the bank, Madison Avenue at 28th Street. Mr. Thomas will assist J. S. Everts, Vice-President in charge of that office, in the handling of the bank's expanding domestic and foreign business in that area. Mr. Thomas was with the Central Hanover Bank & Trust since 1944. Company for 17 years, at the 34th Street Office of that institution.

G. Burton Hibbert was elected Chairman of the Board of Directors of the Rhode Island Hospital Trust Company, of Providenc, R. I., and Raymond H. Trott became the new President of the Trust Company at the annual reorganization meeting of the directors on Jan. 28, according to the Providence "Journal" of Jan. 29, which stated that Mr. Hibbert, President for 10 years, succeeds Preston H. Gardner, Chairman Bank, a subsidiary of the trust company, and was made a member of its Board of Directors.

In part the Providence "Jour-"The retiring board Chairman

will continue as a Director and as a member of the trust committee, the directors reported, adding, 'he will carry on part of the work which he has been doing, meaning in some cases the continuation of close contacts with certain customers in person or by correspondence and with many others who come to him for consultation and advice. For this purpose he will have offices on the second floor of the Hospital Trust Build-

"The new board Chairman will continue as a member of the trust company's executive committee and will also maintain close con-

"Mr. Hibbert's banking career

James F. Brownlee was on Jan., began in 1900 when he joined the 30 elected a member of the Board staff of the First National Bank. of Directors of the Bank of the He came to Rhode Island Hospital Trust Co. in 1904 when the trust

"Starting as a clerk, he became a teller, chief teller and then chief clerk, in 1918 he was made Assistant Secretary, becoming Secretary a year later and a Vice-President in 1920.

"In 1931 he was chosen a Director and when the R. I. Hospital National Bank was organized as a subsidiary in 1933 to take over the commercial banking business of the Trust Company, he became Vice-President of that bank. In January, 1936, he was elected President of both the R. I. Hospital Trust Co. and the R. I. Hospital National Bank and was made a Director of the bank.

'Additional changes in the staff of the Trust Company on Jan. 28 involved the appointment of Vice-President Frederick J. Hunt of the trust company as officer in charge of the trust department, and election of T. Dwight Boole as an Assistant Secretary, Harold W. Thomas as Assistant Comptroller, and Harold W. Poole and Phillip E. Thomas, Manager and Assistant Manager, respectively, of the Woonsocket office. At the subsequent meeting of the National Bank, Boole was elected Assistant Cashier. He was formerly with the accounting firm of Niles & Niles in New York City and the brokerage firm of Brown, Lisle & Marshall. Also elected at the National Bank meeting were Vice-President Gordon L. Parker of the trust department as a Vice-President; Harold W. Thomas, Assistant Comptroller; Poole and Phillip E. Thomas, Manager and Assistant Manager, respectively, of the Woonsocket office.

"At the same meetings the requests of Herbert P. Sutton to be placed on the retired list was accepted. He has been Manager of the Woonsocket office of the bank

"Preceding the directors' meetings stockholders of the Trust Company met in annual session, hearing reports covering the banks' activities during the past year, and electing Arnold K. Brown, Vice-President of the Brown & Sharpe Mfg. Co. to the board.'

Loan business of the Morris Plan Bank of Rhode Island, at Providence-to be known henceforth as Plantations Bank of Rhode Island - increased 46% in Section of the New York Board of Trade interpreting the views of world-minded bysics are supplementally and the supplemental of the New York Board of accepted at the meeting. Mr. Trott, with the views of the supplemental of the New York Board of accepted at the meeting. Mr. Trott, with the view of the New York Board of the New Y 1946, totaling \$9,733,202 for the world-minded businessmen in its an employee of the bank since holders of the institution on Jan. roster of members, is confident 1919 and a Vice-President for 23 17 at their annual meeting. After years, was also elected President taxes and all reserve provisions, of the R. I. Hospital National net profits for 1946 totalled \$47,-529.90, he said. This is learned from the Providence "Journal" of Jan. 18, from which the following is also taken:

"Ernest A. Peel, Vice-President and Treasurer, reported that exclusive of war loan deposits, resources of the bank had increased more than \$1,000,000 during 1946, with checking, savings and club deposits gaining 24% in amount. The bank's net earnings for the year, he said, amounted to \$5.43 per share of stock after taxes.

"In regard to the future name of the bank, stockholders considered two plans, namely, changing the name at today's meeting or deferring the change in title until the bank's recent offer to purchase the stock of the Lincoln Trust Co., had been acted upon by that institution.

"The former course of action was taken, effecting a change in (Continued on page 804)

Industrial Activity to January 15 Reported by Federal Reserve Board N. Y. State Sav. Banks

"Industrial output declined slightly in December owing mainly to a temporary reduction in coal supplies and to holiday influences, said the summary of general business and financial conditions in the United States, based upon statistics for December and the first half of January, issued on Jan. 29, by the Board of Governors of the Federal Reserve System. "Value of retail trade was maintained close to

sale prices of industrial products in December and, according to have advanced somewhat further preliminary figures, were 70% in recent weeks; prices of some larger than at the end of 1945. basic commodities, however, like Outstanding orders for merchanbutter, hides, and silver, have shown further marked declines." The Board further reported:

Industrial Production

"The Board's seasonally adjusted index of industrial production was 179% of the 1935-39 average in December as compared with 182% in November.

"Output of durable goods decreased somewhat, reflecting chiefly a decline in production of iron and steel owing to the bituminous coal work stoppage. In the early part of January steel operations were raised to the peak rates prevailing in the middle of November. Activity in machinery and transportation equipment industries showed little change in December. Production of nonferrous metal products increased products, somewhat further. Activity in the furniture industry reached a new record level for the postwar

"Output in industries manufacturing nondurable goods declined to 168% of the 1935-39 level, from 172% in November, owing in part to curtailed operations during the Christmas week. Production of textile products decreased about 7%. Meat packing activity declined from the sharply advanced level reached in November, while output of most other manufactured foods showed a small increase. Newsprint consumption increased, and production of most chemical and rubber products remained at advanced levels.

"Output of minerals in December was at the November rate. Owing to the termination of the two-and-a-half week work stoppage in the bituminous coal industry on December 9 and the high rate of output in subsequent weeks, coal production was 9% larger in December than in November. Production of crude petroleum decreased slightly.

Employment

"Non-agricultural employment December. in December remained at the November level, after allowances for seasonal increases in trade and Government post-offices and the usual decline in construction employment. Unemployment increased by about 200,000 persons.

Construction

truction contracts awarded, as reported by the F. W. Dodge Corporation, declined further in December, reflecting mainly seasonal influences. Residential awards and awards for public works and utilities, however, were more than double the amounts in December, 1945. Value of other contracts was substantially smaller than in December, 1945, but for the year 1946 exceeded all previous years except 1942.

Distribution

"Department store sales in December showed the usual sharp increase and the Board's adjusted index was 272% of the 1935-39 average. Total sales in the fourthquarter holiday shopping season were 23% larger than in the same period in 1945 and for the year 1946 sales were 27% greater than partment store stocks showed a ernment was liable."

record levels," according to the €

Board, which stated that "whole-| much smaller decline than usual dise continued to decline and were about 30% smaller than on December 31, 1945.

"Loadings of railroad revenue three weeks of January exceeded the volume shipped during the corresponding period in 1945-46 by about 10%. Loadings of grain products were the greatest on record for the month of December owing to large shipments for ex-

Commodity Prices

"The general level of wholesale commodity prices advanced slightly further from the middle of December to the latter part of January reflecting increases in prices of industrial products, offset in part by decreases in prices of most livestock and poultry grains, cotton, and canned fruits and vegetables.

"Among industrial products, prices of building materials and metal products generally showed the largest increases in the early part of January. Silver prices, however, declined considerably and a leading manufacturer of lower-priced automobiles reduced prices slightly.

"Retail food prices declined somewhat further from earlier peak levels and clearance sales before and after the Christmas holiday resulted in substantial price reductions for various types of merchandise. Retail prices of most standard types of goods, however, were maintained or increased further in this period.

Bank Credit

"Real estate and consumer loans at banks in leading cities continued to increase during December and the first-half of January. Commercial and industrial loans. following the rapid expansion of the summer and fall months increased only slightly further. Substantial reductions in holdings of Government securities reflected largely the 3.3 billion dollar for the year." Treasury note retirement of mid-

Deny U. S. Liability **On Land Bank Bonds**

added:

"In a recent decision, the Court of Claims held that as a matter said. The advices added: of law, the government was not liable.

"The Bankers Farm Mortgage Co. bought bonds of the Bankers Joint Stock Land Bank of Milwaukee after it had become insolthe Federal Government and added that the Bankers Joint Stock Land Bank had been created un-

Gain in Deposits of Over \$875 Million

A net gain of \$875,718,478 in savings deposits for the 131 mutual savings banks of New York State was reported for 1946 by Robert M. Catharine, President of the Savings Banks Association. This brings total savings deposits in New York State to an all-time peak of \$9,159,180,972, or an increase of 10.5% for the year. The gain in deposits was the second largest in history, exceeded only by the \$1,167,564,768 in 1945. The advices from the Association state freight in December and the first that a 1945-46 comparison of new accounts reveals that during the 12 months of this year, accounts increased by 266,386 or 3.9% as against 265,996 or 4.1% during 1945. Total number of savings accounts is now 6,939,210.

Stating that "savings during the war were abnormally high, Mr. Catharine added that "the savings habit once acquired is a strong one as is indicated by the 1946 results. People have not forgotten the thrift lesson they learned during the war and millions of individuals and families cases. are still saving at an impressive rate, judged by normal standards. Government estimates put total individual savings for 1946 at about \$18 billion;" Mr. Catharine continued, "so that net new savings in New York's 131 mutual savings banks account for about the proper parties. If substitution 4.86% of the total, and for about 17.5% of the estimated \$5 billion dismissed as to the deceased added to savings accounts throughout the United States."

From the announcement we also

"The net gain in deposits of \$91,618,660 during December was the highest of any month in 1946 Net income of and exceeded the \$90,070,613 for the same month last year. The total number of accounts served increased by 26,573 against 25,926 during December, 1945. These results are outstanding in the light of the increased availability of consumer goods, increased prices, and the sharp gain in retail sales over a year ago, it is stated.

"Sales of United States Savings Bonds and Stamps in December aggregated \$11,802,277, making a total of \$140 million (maturity value) for the 12 months during Redemptions in December amounted to \$8,824,273, totaling \$128 million (redemption value)

Dividends in 1946 By **Home Loan Banks**

Dividends paid by the 11 regional Federal Home Loan Banks Stating that the Bankers Farm for 1946 amounted to \$2,487,397, Mortgage Co. of Fond du Lac, as compared with \$2,367,890 for Wis., and its attorneys are con- 1945, Harold Lee, Governor of the sidering whether to request a re- Federal Home Loan Bank System, "Value of most types of con-hearing by the United States Court announced on Jan. 18. The inof Claims of the suit by the com- crease over the previous year is pany against the government for partly due to the growth of the \$7,886,047, Washington Associated member savings and loan associa-Press advices appearing in the tions of the System, entailing aug-Milwaukee "Journal" of Jan. 18, mented ownership of the capital stock of their regional Federal Home Loan Banks, Governor Lee

"Of the 1946 total, \$1,497,777 was paid to the Reconstruction Finance Corporation, owner of the government's stock in the Home Loan Banks, and \$991,620 to the 3,696 member home financing invent and was being liquidated. stitutions of this reserve credit The bonds were issued, the com-system. Since their establishment system. Since their establishment pany claimed, at the direction of in 1932, the Home Loan Banks have paid an accumulative total of \$28,412,068 in dividends. Of primarily responsible for the drop nation will do well to give der the Federal Farm Loan Act. | this, \$29,716,513 represented in income. He cited United States thoughtful and prayerful consid-"When the bonds matured, the earnings on the government's Government obligations at \$467,- eration to our people's security, company requested payment by stock. At the end of 1946 the RFC 978,989 on Dec. 31, compared with not only from wars, but from in 1945. Sales in the first three the United States Treasurer, but owned \$123,651,200 of the capital \$648,875,776 at the previous yearweeks of January showed about he declined on grounds there had of the Home Loan Banks while end. the usual seasonal decline. De- been no showing that the gov- the members' holdings amounted to \$85,828,100."

Supreme Court Rules Out Claim Revival

The Supreme Court, on Jan. 13, upheld a Kentucky District Court's decision, which had already been upheld by the Circuit Court, that receiver for the National Bank of Kentucky in Louisville could not revive stock assessment suits against executors of seven shareholders of the Banco Kentucky Company, a holding corporation, according to a special dispatch from Washington to the New York

"Times" from which the follow-> cedure which place a two-year limit on such action, and the Supreme Court's majority opinion held that the limitation was "final" and not subject to qualifications placed upon it by the bank's receiver.

Justice William O. Douglas rendered the majority opinion. In a dissenting opinion Justice Wiley Fred M. Vinson and Justice Stan- year period. ley F. Reed did not take part in the case.

The case arose from an attempt by A. M. Anderson, receiver for the defunct bank, to revive suits against shareholders of Banco who had died. His action was disputed because more than two years had elapsed since death of the shareholders. A district court denied Mr. Anderson's motion to revive the suits and dismissed the seven

The dispute involved a reconciliation of two of the rules of civil procedure. One provides:

"If a party dies and the claim is not thereby extinguished, the court within two years after the death may order substitution of is not so made the action shall be party.

court's "discretion" of specified mon responsibility."

ing has also been taken. Involved time limitations. But the court were the court's rules of civil pro- majority held that these provisions did not cover the Kentucky bank case. Justice Douglas said the rule stating that action "shall be dismissed" was phrased in "language of command.

Justice Douglas agreed with the Appeals Court that the rule containing the two-year time limit "operates both as a statute of limitations upon revivor and as a Rutledge was joined by Justice mandate to the court to dismiss an Harold H. Burton. Chief Justice action not revived within the twomandate to the court to dismiss an

> "The normal policy of a statute of limitations is to close the door —finally, not qualifiedly or conditionally," the majority opinion concluded.

A brief filed by counsel for one of the executors argued that the decision of the lower courts interpreted the court rules in keeping with the United States Judicial

Justice Rutledge in his dissent said the effect of the majority decision would be to throw an "admittedly impossible burden upon the party seeking without neglect to enforce his cause of action.'

"It is also," he added, "to throw upon other parties, equally helpless a heavier burden of financial loss, whether by depriving them of Another rule contains provithem, in some instances at least, sions for certain extensions at the to bear a larger share of the com-

First Nat'l Bank of NY

At the annual meeting of the stockholders of the First National Bank of New York on Jan. 14 Alexander C. Nagle, President re-ported that the net income of the bank on Dec. 31 amounted to \$10.-601,351, compared with \$12,291,-518 in 1945. Total income for last year he listed according to the New York "Times" at \$16,880,118, against \$20,453,134 in 1945. Operating expenses during 1946 rose to \$1,489,487, from \$1,357,378 in the previous year. The "Times" further stated:

"Net earnings from loans and investments last year amounted to \$14.788,170, against \$17,333,784 in Other earnings totaled \$745,140 in 1946, compared with \$692,588 in the previous year, while net profit on securities was \$1,292,727, compared with \$2,169,-405 in 1945."

Mr. Nagle also reported that the bank has "undisclosed reserves" of about \$6,000,000 which he indicated, while not now needed, should in the opinion of the diretcors be maintained, in view of present general uncertainties. the New York "Herald Tribune" primarily in excess of market and cost value of securities. From "Herald Tribune" we also quote:

"Shareholders voted adoption of the bank's non-contributory retirement plan for officers and employees and Mr. Nagle explained that had the plan been in effect during 1946, it would have cost the bank only \$24,000.

book value of the bank's shares happiness."

was \$1,359.80 as of Dec. 31 and that the number of shareholders had increased by 122 in the last 12 months period. All directors were reelected unanimously with 80% of the outstanding stock voting in

Truman Praises Reserve Officers

Observance of "National Security Week," Feb. 12-22, which is sponsored by the Reserve Officers Association of the United States, was asked of all citizens by President Truman on Jan. 26 in a latter to the organization in which the President gave unstinted praise to the nation's reserve officers as "the nucleus about which was built our greatest armed force," Associated Press Washington advices stated.

"Again," the President said of the Association's members, "they are working on their own time to keep their ranks filled, to maintain readiness for service, whatever their duties may be." He added, according to the Associated

"As an organized group, the Reserve officers of this nation be-These reserves are, it was noted in lieve in a nation that is vigilant, strong and democratic, with a netional policy based upon our traditions of freedom and favoring justice and fairness toward all peoples. It is fitting that emphasis is to be placed upon that theme in plans for observance of National Security Week from Feb. 12 to 22.

"Not only out of respect for their service, but because the questions to be discussed are fate-Mr Nagle said the decline of ful for all of us, every citizen is war-loan accounts, and converse- urged to join our Reserve officers ly, in government holdings was in their observance. The entire pestilences and other enemies which would undermine national Mr. Nagle disclosed that the strength, health, character and

Steel Operations Maintained at High Levels-Shortage of Pig Iron and Scrap Continues

Unbridled bidding between steel companies for scrap located in districts remote from the mills has caused one of the worst cases of maldistribution in scrap market history and at the same time precipitated some of the highest delivered prices for scrap on record, according to "The Iron Age," national metalworking paper, which, in its issue of today (Feb. 6), further states as follows:

"Practically every large mill is? substantial freight charges in order to deliver the material to the openhearths.

"Even though scrap quotations in the local markets of Pittsburgh and Philadelphia have been advanced this week, practically all quotations in the major steel centers such as Pittsburgh, Chicago, Cleveland and Youngstown are almost meaningless in view of the inability of consumers to pick up tonnages there at current quotations. Representatives of Pittsburgh steel companies are paying as much as \$36 to \$39 a ton in order to bring material in from such points as New York, Boston and Philadelphia.

"In Chicago some large consumers are paying as much as \$33.50 to \$34.00 a ton delivered in order to bring material in from the Middle West and from Texas locations, while the local price remains static with little or no tonmage moving at that figure.

"One of the basic reasons for the runaway scrap market is the tie-in and earmarked sales of scrap which grew up because of the tight steel situation. Some steel companies are still engaging in sales practices which require that the consumer of steel furnish a stipulated tonnage of scrap in some cases these same consumers bid the price up beyond what would have normally been the case had the regular brokers and dealers been allowed to ply their trade in a normal manner.

"Some major railroads have been unable to obtain some of the lush scrap prices because of the customer relationship between steel companies and the railroads and due to the fact that the carriers are fearful to take any step which might react unfavorably on their ability to obtain steel supplies. Large manufacturers, as a general rule, earmark their scrap for return to steel companies which supply them with new steel. In most cases these manufacturers are not receiving some of the higher scrap prices which are representative of spot market sales and involve dealers' material which supplements the other scrap which normally flows to steel company furnaces.

"Because of price advances in Philadelphia and Pittsburgh, 'The has advanced from \$31 a gross districts where Pittsburgh mills fore both House and Senate Agri- mittees, leaving the Democratic in 1948. ton to \$31.67, an increase of 67c a are competing actively ton. This composite because of rial. One eatern pig iron producer surplus in particular, price suptions are based on service priorthe unusual conditions existing has advanced prices on all grades ports in general and the need for ity. The Mid-West drew 11 chairdoes not reflect some of the much \$3 a ton, following an increase of higher remote prices which are \$2 a ton late last year, High silicon being paid by some scrap consumers. Markets have also ad- \$2 per ton. An advance of one vanced at Birmingham, Buffalo, cent a pound in electrolytic cop-Boston, Youngstown, New York, Cincinnati and St. Louis.

"Had it not been for an outlaw strike at the Aliquippa works of Jones & Laughlin Steel Corp. and Connecticut valley. a shortage of gas in the Pittsburgh. ing rate would have shown a week, there were several imporslight increase this week, but the tant developments in the market rate is unchanged at 93% of rated pricewise. New arbitrary delivered capacity. There were no indications this week that the operating and eastern Michigan, the difrate would fluctuate to any extent from the present high level.

The action of one steel mill in the Pittsburgh district in agreeing producer of cold-rolled strip isto keep a maintenance of memthe union may be a straw in the wind as to what action other com- products by sizes and revised its age. panies may take. According to schedule of extras.

and has been going into territory panies are agreeable to keeping a far removed from the point of maintenance of membership featconsumption and bidding up ure providing the union agrees to prices to which must be added retain that portion of the present agreements which allows employees to withdraw from the union if they so desire during a 15-day period after new contracts have been negotiated.

"Wage negotiations which are to be resumed this week between U. S. Steel and the USWA will continue to deal with non-economic issues until the portal-tosuit problem has been portal solved. It is probable, however, that the U.S. Steel Corp. and the union will agree on a wage increase much sooner than April 30, the deadline on the contract extension

"The action of one independent pig iron producer in raising its price \$3 a ton this week may be the opening shot in a general increase by all pig iron makers.

The American Iron and Steel Institute this week announced that telegraphic reports which it had received indicated that the operating rate of steel companies having 94% of the steel capacity of the industry will be 92.7% of capacity for the week beginning Feb. 3 compared with 92.9% one week ago, 89.7% one month ago and 6.0% one year ago. This represents a decrease of 0.2 point or 0.2% from the preceding week. Operating rate for Feb. 3 week is order to obtain steel supplies. In equivalent to 1,633,700 tons of have entered the scrap market and to 1,637,300 tons one week ago, 1,-580,900 tons one month ago, and 106,200 tons one year ago. The operating rate for the week beginning Jan. 27 was the highest since the week beginning May 21, 1945.

"Steel" of Cleveland, in its summary of the latest news developments in the metal working industry. on Feb. 3 stated in part as follows:

"While a shortage of raw materials still prevails, notably in pig iron and scrap, steel producers nevertheless are confident they will be able to maintain production at a high rate for some months to come, now that the labor outlook has brightened considerably. Given six months of they will be able to do much tointo balance on most products. There will be a continued stringency in light flat-rolled products basis of present prospects.

"Reflecting pressure for raw materials, prices on scrap are silvery pig iron has been increased per by a leading producer was not followed last week by other major interests, the market being quoted at a range of 19.50c to 20.50c.

"While base prices for finished prices were established for Detroit points, respectively, over principal dumped potatoes. basing point prices. A leading

future schedules so as to provide more tonnage for railroad car builders. While details have not vet been announced, it appears that some increases in car tonnage will become effective as early as March, with a view to permitting increase in the output of freight cars to at least 7,000 units monthly as soon as possible. Certain producers, selling on a quarterly basis, have been holdup on establishment of quotas for the second quarter until the situation with respect to car tonnage becomes clarified. Indications late last week were that most details had been ironed out, with a result that early action on general sales quotas for next quarter should be expected soon.

"Meanwhile, some producers, who all along have been accepting tonnage for shipment well into the future, estimate that with the additional car steel load now contemplated, they will have no capacity left for acceptance of tonnage before the fourth quarter, and at least one declares he is now out of the market for the entire

"Steel's composite market average for scrap rose to \$31.33 from \$31.17 per ton while those for finished steel held at \$69.36, for semifinished steel at \$52.10, and for steelmaking pig iron at \$29.56."

Anderson Gives Farmers' Outlook

Testifying before the House Agriculture Committee on Jan. 22, Clinton P. Anderson, Secretary of Agriculture, suggested that the government's promise to support farm prices be revised to avoid what he termed wasteful overproduction and a possible outlay of more than \$2,000,000,000, Assosteel ingots and castings, compared ciated Press Washington advices stated. Without offering specific proposals, Mr. Anderson said it was vital that his Department, Congress and farmers join to prevent "waste in production, effort, money and soil." Stating that any changes should be made only with the mutual consent of farmers and the government, Mr. Anderson pointed out that the price-support commitment, which runs to the end of 1948, encourages production for a wartime pattern of demand.

A Departmental order to dump House Committees low-grade or deteriorating potatoes stored under the price support program was issued by Secretary Anderson on Jan. 23 it uninterrupted output, they believe was stated in special Washington mittee membership selections advices to the New York "Times" ward bringing supply and demand by its correspondent, Bess Furman, which said that Mr. Andermarket of its huge price-depressuntil well into next year, on the ing surplus." The special advices Jan. 23 to the "Times" also said

> for mate- culture Committees on the potato minority with 205 places. Seleca long-range national program to manships, the same advices stated. take over when the Steagall Act with seven for the East and one supports end on Dec. 31, 1948.

"The estimate was that 20,000,that 25,000,000 bushels more might go into non-commercial uses. The Department said that if no market could be found for all good-

Under the Steagall Act, supferentials now being 15 and 20 pay growers 90% of parity for the

"Before the Senate Agriculture

ton that a cut in the 1947 potato High Court Rejects acreage from 2,669,800 to 2,517,000 acres was made on that day by the Agriculture Department; this dispatch adding:

"The purpose of the 152,800prevent a potato surplus, such as caused the dumping of 20,000,000 bushels from last year's crop, on which growers were paid 90% of parity under the price support

The 1947 production goal of 275,000,000 bushels remains the potatoes are being raised an acre the use of better farmlands; wider employment of irrigation and fer-Department, therefore feared the original acreage would produce more than the desired goal.

According to Associated Press advices from Washington on Jan. 23, Secretary Anderson told the new Senate Agriculture Committee, which was delving into a general survey of food and farm problems and possible legislation, that President Truman had cut \$100,-000,000 from the \$300,000,000 sought by his Department for farm benefit payments in the next fiscal year. Mr. Anderson was asked to state how much the existing price-support program for farm products would cost the taxpayer. From the Associated Press we

"This program, started in wartime, is due to run until the end of 1948. It is distinct from the farm benefit payments, which are made to farmers for carrying out soil conservation programs.

"Mr. Anderson told the lawmakers that if employment and buying power remain at high levels, the price-support program might range from \$150,000,000 to \$360,000,000 next year. But, he said, if general economic conditions drop, the figure might rise to \$1,000,000,000 or more. general the Secretary said the immediate outlook for both consumers and farmers in this country is good. But he said bumper crop production which prevailed during the war must be reduced soon or serious postwar surplus problems will develop.

Completed

With approval by the Democratic caucus of the House comon Jan. 15, following similar action by the Republican caucus which on Jan. 13 approved lineups, according to a United Press report from Washington, organization of the 80th Congress was completed. Republican lead-This action followed two days ers in the House had given their for the Pacific Coast area.

While one Congressman was en-000 bushels would be dumped and tirely by-passed by both parties 200,000 letters from small business when Committee posts were distributed, it was stated later that the Republicans planned to find a place for him; he was Representaquality potatoes from the 1946 tive Vito Marcantonio, American crop before farm work starts in Laborite of New York. The Demdistrict the national steel operat- steel products held unchanged last the spring they would be dumped ocrats, who took care of him in the last Congress, ignored him. although he was the Democratic porting prices of products which nominee in New York's 18th Dishad to be greatly stepped up in trict in the November elections as wartime, the government would well as the nominee of the American Labor party. Mr. Marcantonio was outspoken in his statement concerning the failure of the two Committee today Secretary An- major parties to give him a combership clause in its contract with while another producer issued a legislative backing of his curtailthe union may be a stray in the Under date of Jan. 24 the be on a committee," keeping him informed sources some steel com- "Plate producers are adjusting "Times" reported from Washing- out was "in violation of that law." \$100.

1918 Draftee Status

The United States Supreme Court ruled unanimously on Jan. acre reduction is to attempt to 20 in the case of James J. Lamb, of Davenport, Iowa, with the decision that Mr. Lamb, who went through the draft board induction procedure on Nov. 11, 1918, but never got to camp, is not entitled to an Army discharge and the veterans' benefits it would earry. The ruling saves the government same, the Department said. More approximately \$16,800,000 in potential claims of more than 250,than in pre-war years because of 000 men in similar circumstances, that of World War I draftees who did not actually don uniforms betilizers; and the development of fore the armistice. Associated DDT, which kills off pests. The Press advices from Washington Jan. 20 as given in the New York "Herald Tribune" also reported as follows in the matter:

"Mr. Lamb sued in Federal District Court here for an Army discharge but lost. Then, in the Court of Appeals, he won. The Army carried the case to the Supreme Court, which reversed the appeals Court

'Mr. Lamb said he was advised at the time that his discharge from draft had the same effect as an Army discharge. He argued that he was subject to Army discipline after the Board accepted him, and pointed to \$4 he received later as four days' Army pay. He said that payment showed the Army had taken him in.

"Justice Black based the ruling on the question whether a man had actually 'performed military service after having become fully and finally absorbed into that service. He said the Court is convinced the War Department was within its rights in providing a different type of certificate for men turned loose before that had occurred. He noted that Mr. Lamb, and others like him, still could have been rejected after reaching camp.'

Approved Continuance Of Small Bus. Group

By a vote of 46 to 42 the Senate on Jan. 24 approved continuance of the special Senate Small Business Committee for another eight months, after defeating, 41 to 47, a motion by Senator Tobey (R .-N. H.) to have its work taken over by the regular Banking Committee, according to Associated Press Washington advices on Jan. 24, which said in part:

Senator Tobey, Chairman of the Banking, Committee, urged that the small business work be turned son thereby "cleared the potato new chairmanship and committee over to his group. He contended that "the real motivation" behind the extension proposal was to provide a Committee chairmanship for Senator Wherry (Rep., Neb.), who has been mentioned as a pos-Iron Age' scrap composite price stronger, especially in the eastern of testimony on Capitol Hill be- members 280 places on 19 com- sible nominee for Vice-President

Senator Wherry urged an eightmonth extension for the committee and said that next year its work could be taken over by one of the regular standing committees. He reported that in the last four years the Committee received men asking assistance and held more than 3,000 hearings.

Money Orders to Italy

Postmaster Albert Goldman announced on Jan. 27 that Money Order Service with Italy would be resumed on Feb. 1, 1947. Money Order service with the following other countries was resumed on the dates noted: Greece on Jan. 1, 1946; Belgium on Feb. 1, 1946; Czechoslovakia on April 1, 1946; Yugoslavia on May 15, 1946; Luxemburg on July 1, 1946; France on Aug. 1, 1946; Hungary on Aug. 1, 1946, and Finland on Aug. 1, 1946. The maximum amount for new classification of all flat rolled ment of next year's potato acreproducts by sizes and revised its age."

ment of next year's potato acreproducts by sizes and revised its age."

organization Act provides that every member of Congress must which a single money order may be described by sizes and revised its age." be drawn in the United States is

Truman Asks Continuation of **Some Wartime Powers**

(Continued from first page)

under such act expires on March cation to the Congress I shall state 31, 1947.

been my avowed policy to termin- act beyond June 30, 1947, its ate all emergency controls that present expiration date. We must were no longer necessary or workable. By November, 1946, we had removed all manpower and wage controls, and all price ceilings except those on rent, sugar and sirups, and rice. Almost all the priority and allocation regulations based on Title III of the second war powers act have been eliminated. As early as last May, the Senate Committee on the Judiciary, in reporting out the last extension of the second war powers act, made the following findings in this connection:

"The record clearly shows that there has been a rapid lifting of the controls which have been exercised over our economy during the war, and a progressive abandonment of the rigid provisions the original war powers act, regards as a sincere purpose and intention by the Office of War Mobilization and Reconversion, by the Civilian Production Administration, and by all the other agencies concerned, to return as rapidly as possible the normal processes of our economy.'

The House Committee on the Judiciary in its report also referred favorably to the record of reductions in controls by the gov-

Speedy decontrol under the second war powers act has continued since these reports were made. From a war-time peak of about 700 orders and schedules, the Civilian Production Administration (Office of Temporary Controls) by Jan. 27, 1947, had in effect only 24 orders and three schedules, and this number will be still further reduced in the immediate future. The Department of Agriculture had left by Jan. 27 only 19 war food orders, of which nine are merely administrative or procedural, and still further reductions are planned by the department between now and March 31. The Office of Defense Transportation has eliminated all but three transportation orders, and the Office of Price Administration (Office of Temporary Controls) now rations only sugar.

After March 31, 1947, moreover, it will be possible to dispense entirely with the use of the broad powers granted by Title III of the second war powers act. Thenceforth only a few controls coming under this title will be needed. over a progressively diminishing list of commodities of which the supply is seriously deficient, both domestically and throughout the world, and the affected final products are critically important to industry or the public. Power to allocate under the second war powers act is requested only for he specific cases described in this mesage and for national emergencies declared by the President.

The few orders that would remain would be limited to clearly manageable controls in an economy freed of most emergency restrictions. They afford positive aids to business and the public which we must not withdraw prematurely, and they assist us in meeting international understandings and obligations.

The first area in which I believed continued authority is essential is in connection with foods still in critically short supply throughout the world. I consider that current import and export controls must be kept after March 31 to assure this country a proportionate share of the commodities in which we are deficient while carrying out for international food allocation arrange-

and because the powers existing ments. In a subsequent communiwhether there will be any need Since the fighting ceased, it has for continuing the export control also continue some controls on domestic use and distribution of grains and grain products, rice, sugar and edible molasses.

GRAIN-World cereal supplies are still far short of essential needs. Stated world import requirements for grain total about 38 million tons. Only about 24 million tons will be available from all exporting countries. This deficit will become most serious in the next few months. The most careful allocation of the available supplies, including those from the United States, which is the largest exporter, will be essential to avoid extreme hardship in the war-devasted countries. The United States has, in addition, a special responsibility in Germany and Japan, where heavy imports evidencing what your committee are required to maintain food supplies at least at a level sufficient to prevent disease and unrest. If this is not done, our troops would be jeopardized and our policy of encouraging the growth of democracy in these occupied countries would be endangered.

The United States has announced an export goal of at least 10½ million short tons of grain and flour. To reach this target. controls may continue necessary after March 31 to insure the movement of the grain to seaboard and to insure economies in the non-food uses of cereals in this country.

tinue to be necessary on rice. World export supplies are even more short than other grains, and meat and meat products, dairy the United States has export responsibilities to areas of particular fish and protein foods. concern to us, such as Puerto Rico, the Philippines and Cuba.

SUGAR AND RELATED PRODUCTS - Because of our heavy dependence on imports, the world shortage of sugar and related products is of outstanding concern to the United States. Total sugar available for shipment to the United States. Canada and all western European countries in 1947 is expected to be only about 71/2 million tons, compared with average net imports before the war of about 81/2 million, and 1946 imports of 63/4 million.

The United States will continue to receive its share of these supplies. Our share in past years has been sufficient to permit us to maintain, along with Canada and the United Kingdom, a considerably higher proportion of our prewar consumption than other importing countries. Supplies in 1947 will be larger than in 1946. Nevertheless, 1947 supplies for the United States will still be below even farther below estimated de- mum synthetic rubber industry be mand.

In this situation, both our domestic and international interests require continuation of domestic and import controls oversugar and edible molasses and necessary. syrups and import controls only over other sugar-containing products and inedible molasses.

would be inequitable distribution supply of the limited supply among various users; much sugar would be held for speculative purposes; and portion for household consumers production. than they now receive.

United States during 1947 will The supply of tin will not apexceed \$1,000,000,000. Although the proximate demand until some extent to which prices would rise time in 1948. In the case of anti-

certain, there is grave danger that tion of shipments from China, the ternational understandings and this cost might multiply several primary pre-war source. Contimes, with serious results to con-tinued allocation of tin, tin plate sumers and sugar-using industries and other tin products and antiand refiners similar to those experienced after World War I.

Decontrol would make it extremely difficult for us to carry out internationally the understanding under which the United States, since 1942, has acted as agent to buy the Cuban export supply for distribution among the importing countries in accordance with the recommendations of the International Emergency Food Council.

FATS AND OILS - Fats and oils are among the commodities in shortest world supply. World import demand for the current calendar year amounts to about 6,000,000 short tons, which is almost equal to pre-war trade in the use of these powers, but it will these commodities. However, only about half of this will be available. The production of cocoanut and palm oils in many parts of of some bottleneck materials. the Far East is still far below prewar levels, and the European production of animal fats is still far below levels of pre-war years. As consequence, all importing countries are forced to consumption levels of from 75 to 90% of their pre-war levels. Only by maintaining careful distribution between countries, therefore, will it be possible to avoid serious inequities.

This situation requires the continuation of import and export controls to insure that we and other countries receive a proportionate share of this short world supply.

OTHER FOODS - There are other agricultural commodities which continued import controls also appear to be necessary as a result of continuing serious world shortages. These Special controls may also con- controls also appear to be necesout international understandings. The commodities they cover are: products, peas and beans, canned

IMPORTED INDUSTRIAL MATERIALS—At the same time are other commodities which we import for industrial purposes over which some form of allocation control will be necessary after March 31, 1947. These are cinchona bark and cinchona alkaloids, rubber, manila (Abaca) and agave fiber and cordage, tin and antimony.

Cinchona bark and alkaloids chiefly supplied by the Netherlands East Indies. Adequate imports from this source are uncertain. The estimated civilian deficiency for the year ending July, 1947, is over three million ounces of quinine and 70,000 ounces of quinidine. So long as such a shortage continues, the most vital medical uses must be given top priority.

NATURAL AND SYNTHETIC RUBBER-Natural rubber will probably continue in short supply throughout the world in 1947. At the same time, it is important to pre-war per capita supply and the national defense that a minimaintained in the United States pending consideration of permanent legislation by the Congress. Consequently, continued allocation control over rubber is

Manila and other hard cordage fibers are of basic importance, because from them are made rope, Domestically, unless current binder, baler, and wrapping controls are continued, there twines, paper, and padding. The in prospect from all sources for the next twelve equipment freed from distribution months is no more than half our annual requirements. The terminit is probable that sugar would go ation of allocation control over to a greater extent to industrial manila would seriously impede users, resulting in a lower pro- agricultural and other essential

Tin and antimony are also basic The cost of sugar used in the materials which we must import.

to our domestic industries and in understandings.

Domestic Shortages

HOUSING - The allocation powers of the veterans emergency housing act and the second war powers act were instrumental in increasing the flow of building materials to which the veterans housing program in large measure owes its progress to date. This achievement made possible the recent reduction in the number and scope of these controls.

During the balance of 1947, I anticipate a further reduction in be necessary to continue some limits on construction and to continue assistance to the producers

I understand that voluntary arrangements are being made with a number of producers to meet the needs of the building materials industries so that the use of allocation powers can be held to a minimum. To the extent that formal action may prove necessary, the Congress has wisely provided that materials and facilities for building construction may be allocated under the veterans' emergency housing act until Dec. Accordingly, Title III need not be extended for the purposes of the housing program.

FREIGHT CARS-There is at the present time an extremely serious freight-car shortage. The shortage will increase as the nation's production increases. The reported average daily freight-car shortage now amounts to approximately 22,000 cars. For number of months car loadings have been heavier than at any period since 1930, including the war years. The American railroads have about 521,000 fewer cars now than in 1930, and about 31,100 fewer serviceable cars than they had on V-J Day. The number of freight cars being removed from service each month because of their being worn out exceeds on the average the number of new freight cars delivered to the railroads.

The load our railways must carry is growing while the facilities for handling the load are dwindling. To cope with this problem with any measurable degree of success requires a provident use of rail transportation facilities. Allocation is therefore necessary if we are to use the railway freight cars and other equipment and facilities that we have at all efficiently in this period just ahead.

OTHER SHORTAGES - The only other curent domestic shortages sufficiently serious to require continued allocation control beyond March 31 are streptomycin, automobiles and tractors. Limited distribution of streptomycin for civilian use was begun in September, 1946, but it is at present impossible to determine The White House, requirements or to plan production of this drug. In the case of automobiles and tractors, it may be necessary for a time to continue to carry out the purpose of the export control act by limiting production in this country of automobiles and tractors designed for export.

Some critical materials and controls will remain short after March 31. In a very few cases this will mean that essential export requirements will not be met unless priorities are used. Priorities assistance should therefore be given, where necessary, to expand the production in foreign countries of materials critically needed in the United States, and, upon under premature decontrol is un- mony, we must wait for resump- State and Commerce, to meet in- these words than now."

responsibilities.

Because of the distortions and uncertainties generated by war and eventually to sugar producers mony is an important positive aid conditions, we may encounter a national emergency that we do not carrying out our international now foresee. The extension to Title III should provide for allocation authority in a national emergency of this kind. But only if there is a declaration by the President that such a national emergency has arisen. Although I do not anticipate that such an emergency will occur, it is imperative that the government should have the power, during the remainder of the reconversion period, to deal with major unforeseen contingencies of this character.

Recommendations

When first adopted the second war powers act had 14 substantive titles, of which seven have been either enacted into permanent legislation or have been permitted to lapse. Only three of the remaining titles - I, III and V will be needed after March 31. 1947. Although some of the programs remaining under these titles can and will be terminated during the next few months, it would be unsafe to act on the assumption that this can be done with all of them. I therefore recommend that the Congress extend for one year, to March 31, 1948, Titles I and V, and in addition, Title III for the limited purposes enumerated in this mesage.

The necessity for extending Title III I have discussed at length. I shall briefly state the reasons for extending Titles I and

Title I permits the United States Maritime Commission to operate certain shipping lines and the Army and the Navy to supply local transportation to personnel where public facilities are inadequate. This title will be necessary until the Maritime Commission is in a position to settle with companies whose ships they have taken over and operated...

Title V permits the operation of ships under less restrictive rules as to equipment and manning than would otherwise be the case. This title is necessary for troops stationed abroad, both for their demobilization and transportation of supplies, and in connection with repatriation programs. Its extension is urged by the State, Treasury, War and Commerce Departments, and by the Maritime Commission. The Navy's vessels are already covered by permanent legislation.

It is unsettling, both for business and for the general public, to be obliged to wait until the last possible moment for decision by the Congress on emergency legislation. I urge the Congress to give immediate and favorable consideration to the limited extension of the second war powers act I have requested.

For ready reference, I attach hereto an appendix setting forth a summary of the titles of the second war powers act, together with a brief comment on each.

HARRY S. TRUMAN. Jan. 31, 1947.

Truman Hails Jewish Committee Activities

Joseph M. Proskauer, President of the American Jewish Committee, on Jan. 23, shortly before the opening of the Committee's 40th annual meeting, made public a message from President Truman commending the Committee for its "long and honorable campaign against bigotry and prejudice," advices to the New York "Times" stated. "We depend on our free country," the President wrote, "on voluntary associations of citizens for purposes of promoting the common welfare. At no time have we had a greater need for certification of the Secretaries of public spirit in the true sense of

Productivity and Human Relations

(Continued from first page)

machines into a smoothly operat- the past, and equally certainly it ing production flow. An extensive exists today. To the extent that literature on all phases of man-agement functions is readily viewed as other than socially un-

placed a heavy burden on management generally. Heavy labor turnover, supply difficulties, reequipment of factories, changes in product design and new techniques of manufacture must all be considered in relation to an industrial structure which is substantially larger than before the war. There has been heavy turnwithin the management group itself. In many plants there are only a few supervisors and executives who have had earlier peacetime experience on comparable jobs. We may confidently expect that most of these burdens will be lightened with additional peacetime production experience.

Labor Productivity

Probably the bulk of the discussion with respect to productivity during the past year has not centered about machines cr management, but rather about a third element — labor. Excluding the question of assignment to appropriate work, which is a management responsibility, a worker's efficiency may be considered to be determined primarily by three elements - intrinsic ability, skill acquired through experience, and effort applied to the job. It may be taken for granted, perhaps, that there has been little change in the intrinsic abilities of the the skill acquired through experience, however, a heavy deficit must be charged to the war. The withdrawal of workers into the reincorporation in the labor force, fore the war, and the heavy trans-fer of workers from job to job during and immediately after the war period have certainly lowered average experience on the job from prewar levels. However, as in the case of some management public or business officials. problems, we may expect continued peacetime operation to remedy this deficit.

Discussion and controversy have been especially common in the past year with respect to the third element-worker effort. Though it has seldom been expressly so stated, a number of statements implied that on a more or less widespread scale there has been unconscious or deliberate limitation of output by workers.

It may be recognized at the outset that concrete statistical evidence on whether worker effort has declined or not is scanty and inconclusive. Adequate data on output per man-hour are available for only a few industries, and performance varies widely between these industries. Nevertheless, in a majority of these, physical output per man-hour is above prewar levels, something which would be difficult to explain on the basis of a widespread and serious deterioration in worker efficiency. On the other hand, a number of polls of management opinion have been taken, and in all of these the prevailing opinion is that a decline has taken place. At the same time, in these polls where the question was investigated it was clear that few of the opinions were based on direct measurement. In view of the tenor of recent public discussions and the general tendency to idealize the "good old days," it is worth noting that in most of the polls a significant minority of managers reported improvements in worker efficiency over prewar levels.

Even the slight evidence which exists deals only with changes in worker efficiency from prewar levels. Certainly limitation of output by workers has existed in

desirable. It is not condoned by The aftermath of the war has the major labor organizations and vigorously condemned by business groups. It may be presumed that if they were polled consumers would concur in the general opinion.

Limitations on Output

It is unfortunate that limitation of output by workers seems to be treated publicly in much the same gingerly fashion as vice. The topic is named with reluctance and then treated as a moral issue. It would seem more profitable to proceed past condemnation to causes. If the origins of limitation of output can be understood, correctives, or at least preventives, may be found.

To limit the subject, this discussion is not concerned with working rules which may be negotiated between unions and employers and embodied in union agreements. Some of these working rules are condemned by management as "feather bedding," but considered necessary by unions to protect the health and working conditions of their members. the extent that union agreements are openly arrived at, they are the '20s. At this time, a number subject to the modifying influor of "efficiency experts" discovered subject to the modifying influence of public opinion. This discussion is concerned rather with a more spontaneous and less formal development, usually local in working group. With respect to character and growing out of the workers' reaction to the specific industrial environment in which he is located. Evidence that the practice is not connected with the armed services and their later fact of a worker's membership or nonmembership in a union is afthe addition to the labor force of forded by the careful study of many persons not employed be- Stanley B. Mathewson, "Restric-Stanley B. Mathewson, tion of Output Among Unorgan-ized workers." 1 Because of its local origins, the declared policies of national labor organizations are likely to have as little effect on the practice as the declarations of

> There seem to be three typical situations in which limitation of output by workers is most likely to develop. The first of these is in an industry or occupation where employment is erratic or seasonal in nature. In such a case, the worker may feel that his period of employment, and so his earnings, will be increased if the job is extended by limiting output. The fact is, of course, that so far as he is concerned the worker's analysis may be absolutely correct. If the worker is told that it is to the national economic interest to complete a job of work in six instead of eight weeks, he may reasonably request some guarantee that his earnings over the year will not thereby be reduced. No such guarantee, of course, exists.

put to extend employment, espeof workers, will operate to reduce rather than enhance the real earnings of the group which practices it. These large-scale studies in effect would disprove the "lump of labor" theory, but they are likely to have little effect on the worker who, within the limits of his experience, believes it works. The situation may be summarized may arise through fear of insecurity in employment, with a footnote to the effect that the fear may be well-founded.

Perhaps it is even more significant to note that the practice of output limitation may persist even when the cause which gave rise to it no longer exists. It may even be enhanced, since there is a human tendency, not confined to

1 Viking Press, N. Y. C., 1931.

it while you can. It is the institutionalization of the practice which we should perhaps fear most. A plant manager recently told me is installed but the rate of output that worker efficiency was high in some departments of his plant but instances provide perhaps low in others. He explained that materials supply in these latter put and certainly the most exdepartments was irregular and stated that the low efficiency was the plant manager. These instances the workers' natural response to the situation. He had had experience with similar situations before the war and expressed the belief employment or earnings. that once the flow of work became steady, worker efficiency in these departments would rise to the level in the others.

We may conclude that a certain amount of irregularity in employment need not give rise to limitation in output. Continued irregularity, on the other hand, may lead naturally to the practice. Once the practice has become a regular custom, it may take something more than guarantees of regular employment to eliminate it. Nevertheless, this would seem to be a prerequisite before an effective appeal can be made to discipline, the competitive spirit, the instinct of workmanship, or the sense of social responsibility.

In the second instance, limitation of output may arise from incentive wage payment systems or from other causes related to the wage structure. This may perhaps be illustrated most clearly by the experience of some plants during the stop watch and its use in setting piece-rate wage scales. These "experts" were convinced of the necessity for a showing of cost savings, but in some instances operated without appreciation of what the final consequences of their recommendations might be. In some cases, the result of their efforts was simply a speed-up; that is, a cut in the real wage structure such that workers could maintain their weekly earnings only by increasing their work The eventual response to pace. this might have been anticipated. Sooner or later, informal arrangements tending toward an identical level of output among groups of workers were established, either for the purpose of protecting the wage structure or to some extent for the purpose of shielding slower or less efficient fellow employees. Under these conditions, limitation of output may grow from a feeling of insecurity with respect to the wage structure.

It goes without saying that any properly trained industrial engineer today is fully aware of the worker relations problems involved in time and motion studies, and the potential danger of defeating the purposes of the work. Consequently, the simple type of development described above is not likely to reoccur, but similar problems come up today in connection with the setting of wage scales. The real problem in consuch guarantee, of course, exists. nection with all incentive wage attitudes may be determined primarily by his own experience. that the practice of limiting out- ers that they are getting and will A new worker is probably incontinue to get a fair deal. If this cially if it spreads to many groups conviction does not exist, some adverse response, which may take in turn have their roots in the the form of output limitation, is virtually certain.

As in the case of limitation of output because of insecurity in employment, the practice, once started, tends to become a part of the institutional structure of an industry. Therefore, once it is established it may not be halted by saying that limitation of output simply by eliminating the original cause. Even higher incentives or guarantees of rates over definite periods may have little effect once fixed work schedules have become the regular custom. Little response to such efforts is to be anicipated wherever the original attitude of mistrust retains a footing. It is not enough simply to convince a minority of the workers that limitation of output under serious attention. incentive pay systems is not to

workers, to make a good thing of sures may be exerted by other workers on the non-conformists.

Occasional instances are reported where improved equipment per hour remains the same. Such clearest case of limitation of outthe expressed or unexpressed fear of insecurity with respect to either

Effect of Poor Employee-Company Relationship

It is more difficult to describe adequately the third typical situation in which output limitation may occur, because of its close relation to other and perhaps more important problems. It may, however, be easily summarized as follows: Poor employee - company relationships affect a worker's attitude toward his job, and so create conditions in which limitation of output may arise and eventually acquire an institutional character.

At the risk of oversimplification, a possible line of development may be traced. When a worker is employed by a company, he may know little of its policies or general activities, perhaps because he has not been informed about them. His contact with the "company is usually limited to his foreman and a few other minor supervisory officials. These persons may be inexpert in their relations with him and they may be as uninformed as he. The worker knows that actions which may affect his earnings or his employment take place in the mysterious recesses of the "company." From these same hidden places come rules which affect his working conditions or which attempt to regulate his working behavior. These rules may appear to him wholly arbitrary in nature. Eventually, in the absence of contrary influences, the worker may come to personify the "company" as a distinct but alien entity, with interests which may be counter to his own. Our common use of the words "company" and "management" actually favors this tendency, since we frequently speak of them as if they were separate entities with personalities of their own, instead of complex organisms embracing many movements and cross-currents.

Once this stage is reached, it seems quite natural to the worker to ignore and even circumvent working rules wherever possibile. It is only one further step to the feeling that it is pointless, and indeed foolish, to exert any special effort which will, so far as the worker sees, mean only "more profit for the company." In this soil, limitation of output is a natural growth.

The principal oversimplification in the above description is the implicit assumption that a worker's most importantly by the fluenced attitudes of fellow workers. These an enterprise. whole line of development of industrial relations in the United States. The implications of this cannot be fully examined here. It is sufficient to point out the connection with the question of limitation of output.

The type of attitude with which we are concerned might be illustrated in many ways, but the fol-lowing will serve. Virtually every metal-working shop in Detroit boasts of some legendary figure, once an employee, who "borrowed" or "liberated" enough parts from the places where he worked to build himself a complete automobile. The story of this modern Robin Hood is amusing, but the attitudes behind the story deserve

each doing substantially the same job and faced with similar problems. Actual production in relation to the numbers of workers employed differed widely from one plant to another. Material reasons for these differences being lacking, they were usually ascribed to differences in worker asperating from the standpoint of morale. This convenient heading, however, simply begged the quesmust be considered in relation to tion. Further analysis usually developed that in more effective plants the workers felt that they were an active and individually recognized part of an organization which was doing a useful job. In other words, a community of interest which stretched throughout the organization had been built

We have here two contrasting situations, but the polarity should occasion no surprise. The relationship existing between a worker and the company employing him is not likely to remain neutral in character. If a community of interest cannot be built up, it is likely that a feeling of opposition in interests will develop. In this latter situation, limitation of output is only one of the undesirable potential consequences.

Development of Community of Interest

The development of a community of interest between worker and company is important in itself, and it may act as a preventive with respect to limitation of out-However, as in the other situations considered, the type mere absence of poor workercompany relations is not in itself sufficient to eliminate limitation of output once it has acquired an institutional character. This requires something additional. Nor should it be expected that efforts to eliminate output limitation will bear immediate fruit. Customs develop slowly and they change

It may be noted that workercompany relations may be either good or bad in the presence or in the absence of collective bargaining, from both sides of the table, to promote good worker-company relationships. It is also evident that good relations cannot be wholly the result of unilateral ac-

It is undeniable that in a real sense there is a very substantial identity of interest between a worker and the company employing him. A sense of relative economic security or attachment to a definite point in the social and economic structure is highly important to most workers. In our competitive system, an unprofitable enterprise, which is to say an inefficient enterprise, is one in which every worker's employment and earnings are insecure. Furthermore, in this respect there is little difference in interest between the unskilled worker and the company executive. There may be a gradation of interest, but little difference in kind. It would seem, therefore, that a broad foundation of economic self-interest exists for a cooperative effort to insure high efficiency within

So far as the worker is concerned, however, these facts may be obscured by other considerations. The worker is likely to feel that his continued employment and advancement depend less on the company's fortunes than on the decisions of persons within the management group who are largely unknown to him. It is these persons that he largely identifies in his mind as the "management" or the "company." If the worker comes to feel that the "company," this alien entity, may take actions which are incompatible with his own interests or that it may act toward him in a wholly arbitrary fashion, he is definitely insecure in his principal economic relationship with society. This sense of insecurity has far-reaching im-During the war period, I had an plications with respect to society their benefit, since effective pres- opportunity to visit many plants, as a whole, transcending in imstudies of Elton Mayo and his as- research laboratories are enlarging

The fact that in some organiza- industrial techniques. making up the organizations is a clear indication that success may be achieved in other cases. From almost any point of view, it is clear that the most strenuous efforts to attain success are justified. At the same time, with a reasonable amount of patience and goodwill, strenuous efforts may not be required. Along these lines, a special interim report just issued by the Committee on Human Relations in Industry of the University of Chicago describes an conversion of conflict to cooperation in a specific company.

The above discussion may seem only remotely related to economics, as that term usually is understood. However, if we define economics as the study of all factors, including human behavior, which affect the satisfaction of human desires through material means, the connection is more evident. It is suggested that many of these aspects of social behavior are as relevant to and perhaps even more important than some of the technical and material factors which are more extensively discussed.

Time and motion studies assist in making operations more efficient at the job level. Produccontrol systems help

² See especially Elton Mayo, "The Social Problems of an Industrial Civilization," Harvard Uni-versity Press, 1945.

a rational cooperative approach to output limitation.

sociates should receive the widest the foundations of material knowledge and developing new The astions it has been possible to create sistance of consumers themselves declines in corn, oats, barley, a real community of interest be- is enlisted by marketing research cheese, coffee, cocoa, eggs, steers in evidence. tween the persons at all levels specialists to appraise potential and hogs. The index represents markets and to discover desired the sum total of the price per improvements in product design. On the human relations side, however, our activities seem less well diffused through the economic system. It is true that many of our universities have industrial in and human relations institutes and departments where the problems The index figure for Jan. 28 closed of human organization receive the at 233.95, comparing with 234.65 serious and objective study they deserve. Nevertheless, it is a common observation that the industrial relations departments of unusually interesting case of the many of our labor and business units are instruments for defense

rather than for cooperation. has its origins largely in the insecurities and uncertainties of nouncement that the Government modern economic life-in circumsystem itself. It will not be rebegins and ends with the notion that it represents simply irresponsible conduct. Rather, what is rethe practice, and a sincere and solve these problems. Some of the difficulties involved, such as employment regularity, are national primarily at the plant and local eral and management in particular

The State of Trade (Continued from page 791)

ended Jan. 25, 1947, from 4,856,- highest level reported in any 890,000 kwh. in the preceding week. Output for the week ended Jan. 25, 1947, was 20.4% above that for the corresponding weekly period one year ago.

Consolidated Edison Co. of New York reports system output of the corresponding week a year 211,000,000 kwh. in the week ended Jan. 26, 1947, compared with 200,300,000 kwh. for the corresponding week of 1946, or an increase of 5.4%. Local distribu- as compared with nine in the pretion of electricity amounted to ceding week and 12 in the same in the upturn were the renewal 202,800,000 kwh. compared with 193,200,000 kwh. for the corresponding week of last year, an increase of 4.9%.

loadings of revenue freight for the week ended Jan. 25, 1947, totaled 821,964 cars, the Association of American Railroads announced. This was a decrease of 25 in the week just ended, more 6,096 cars (or 0.7%) below the preceding week and 113,410 cars comparable week of 1946. Manuor 16% above the corresponding facturers failing, at 23, were up week for 1946. Compared with the only one from the previous week's

tion — Paper production in the United States for the week ended this week against only one in last Jan. 25, was 107.3% of mill capacity, against 103.8% in the preceding week and 94.5% in the like 1946 week, according to the American Paper & Pulp Association. This does not include mills producing newsprint exclusively. Paperboard output for the current week was 101%, compared with 103% in the preceding week and 94% in the corresponding week a year ago.

Business Failures Continue Uptrend-Commercial and industrial failures, rising for the seventh consecutive week, totaled 35 in the week ending Jan. 30, reports 52 in the previous week, concerns failing were more than two times as numerous as in the comparable

week since July of 1943.

Fifty of the week's 65 failures involved liabilities above \$5,000. These large failures, increasing from 43 last week, were almost three times the 19 occurring in ago. Among small failures, on the other hand, only a slight rise appeared. Concerns failing with losses under \$5,000 numbered 15, week of last year.

Manufacturing and retailing together accounted for five-sixths of this week's failures. In these Railroad Freight Loadings-Car two groups, there were more than 20 concerns failing but in no other industry or trade were there as many as ten. Retailers' failures rose from 20 a week ago to similar period of 1945, an increase of 62,339 cars, or 8.2% is shown. merous as a year ago. In whole-Paper and Paperboard Produc- sale trade as well, failures showed ures in construction and commercial service, on the other hand remained at a low level.

> Geographically, the failures occurring during the week were concentrated in the New England, Middle Atlantic, and Pacific States. All areas, however, except the Mountain States had some failures.

> Canadian failures numbered seven, as compared with three in the previous week and two in the corresponding week of 1946.

Wholesale Food Price Index Shows Further Slight Drop-Dun & Bradstreet, Inc. Up from Mixed movements in food prices during the past week brought a a limited scale. further slight drop in the wholesale food price index, compiled by Dun & Bradstreet, Inc. The in the week and remained modinereased 17% above the same ing firms, or of general partners month of 1946 when only 31 were index fell 1 cent to \$6.18 on Jan. 28, erately above that of the corre-

the week were flour, wheat, rye, butter, cottonseed oil, potatoes, sheep, and lambs. There were sistance and an insistent demand U. S. Trust Reports Net pound of 31 foods in general use.

Daily Wholesale Commodity Price Index—The daily wholesale commodity price index, compiled by Dun & Bradstreet, Inc., moved a fairly narrow range at a slightly lower level last week. a week earlier, and with 183.80 on the corresponding date a year ago.

Leading grain markets were somewhat unsettled last week and price trends were mostly irregular. Early declines in wheat reflected reports that the CCC had Output restriction by workers withdrawn from the market but prices recovered later on the anwould increase its wheat export stances created by the industrial program. Pressure of hedging sales and less active domestic deduced by any approach which mand from the East resulted in lower corn prices despite substantial purchases of that cereal by the Government. Demand for oats quired is an appreciation of the was slow and volume of sales fell very real personal and economic off. After fluctuating over a problems which may give rise to fairly wide range, closing prices turned lower. The flour market continuing effort to help workers was unsettled but the undertone improved considerably at the close due to the announcement of the expanded wheat and flour in scope, but others must be met export program for the balance of the current crop season ending organization level. Society in gen- next June 30. Hog receipts at leading western markets were bear a responsibility for initiating lower for the week but were well above the similar period last year. Hog prices at Chicago rose about \$1 per hundredweight over previous quotations and reached a top of \$25, the highest since Dec. 3. Butter prices declined at midweek due to lack of demand but strengthened toward the close as the result of broader consumer demand.

The cotton market developed a stronger trend last week and prices at the finish averaged around 1 cent per pound higher than a week previous. The rise was largely influenced by reports from Washington indicating that the Government would continue to support cotton prices through the new crop season. Also aiding of trade and mill demand, and the general belief that the acreage planted to cotton this year would fall considerably below the 23,-100,000-acre goal set by the Department of Agriculture. movement of cotton into the Government's current loan stock was again very limited, totaling 4,625 bales during the week ended January 18, as against 2,855 in the week previous. This compared with an average rate of entries of about 17,000 bales per week during the last six weeks of 1946. Sales registered under the Government export program during the week ended Jan. 18 amounted year's corresponding week. Fail- in the preceding week and an week of 1946. It should be pointed those firms. through December. ond quarter delivery continued in said to be in a well sold up position for the first six months of the year.

Activity in the Boston raw wool market continued irregular with sales confined largely to filling in orders. There was some buying of revalued wools from handlers who purchased CCC wools previous to the advance in prices as far back as Nov. 11. There was demand for foreign wools but sales were on

Retail and Wholesale Tradereported. In fact, they were at the which represents the lowest level sponding week a year ago largely with an increase of 19% in the

Commodities that rose during of retail trade. The number of increased to 29% for quality remained very much

Retail food volume continued to be close to the high levels of previous weeks. There were further declines in the price of butter in some sections and some minor price declines were reported for other dairy products. Stocks of fresh fruit and vegetables remained abundant and the supply of meat and poultry was generally adequate. Sugar and cooking oils were often difficult to obtain.

Numerous promotions of Spring apparel attracted many consumers last week with volume slightly above that of the preceding week. Interest in resort wear rose and the demand for fur coats increased moderately above the low levels of recent weeks. Minor increases in the number of requests for handbags, jewelry, and cosmetics were reported. Stocks of men's furnishings continued to increase but the supply of suits remained limited. Both men's and women's shoes were frequently sought but consumers were highly conscious of price and quality

Furniture, home furnishings, and electrical appliances were among the durable goods most frequently demanded. As selections continued to increase many shoppers resorted to price comparisons before purchasing. Waiting lists for automobiles, refrigerators, and washing machines remained long despite recent increases in sales volume.

Retail volume for the country in the week ended last Wednesday was estimated to be from 13 to 17% above that of the corresponding week a year ago. Regional estimates exceeded those of a year ago by the following percentages: New England 11 to 15, East 15 to 19, Middle West 12 to 16, Northwest 18 to 22, South 14 to 18, Southwest 10 to 14 and Pacific Coast 11 to 15.

Numerous re-orders resulted in a moderate increase in wholesale volume in the week ended last Wednesday. Despite the cautious attitude displayed by many buyers, total volume was well above that of the corresponding week a year ago. The demand for early deliveries of orders was more pronounced than in previous weeks.

Department store sales on a country-wide basis, as taken from the Federal Reserve Board's index for the week ended Jan. 25, The 1947, increased by 17% above the same period of last year. This compares with a similar increase in the preceding week. For the four weeks ended Jan. 25, 1947, sales increased by 23% and for the year to date by 28%

Some narrowing of gains in retail trade occurred here in New York last week as compared with those of preceding weeks. Composite sales of department stores here were estimated at about 5% greater than for the corresponding average of slightly over 40,000 out that average sales were up bales weekly for the season 25% with only a few stores con-Sales of tributing the larger portion of the carded gray cotton cloths for sec- increase. Warmer temperatures gave impetus to manufacturing fair volume and most houses were for the Spring season and coat, suit and dress houses all aimed for peak activity, but slow fabric deliveries worked against this realization. Cotton textile mills were almost sold up for the secavailable from primary sources. Wholesale food prices fell prac-

tionally lower last week but are still holding at levels well above the low of 1946.

According to the Federal Reserve Board's index, department store sales in New York City for the weekly period to Jan. 25, 1947, period last year, This compared of those firms.

portance the question of limitation of limitation of output by workers. With respect rials. Other devices and systems with \$4.12 on the corresponding this year, states Dun & Brad-weeks ended Jan. 25, 1947, sales to these broader problems, the are available to industry. Great date last year, or a gain of 50.0%. street, Inc. in its current summary rose 25% and for the year to date

Earns. Below Year Ago

At the annual stockholders election held on Jan. 7, Williamson Pell, President of the United States Trust Co. of New York, reported that net operating earnings for 1946 amounted to \$1,762,776 compared with \$1,856,892 for the previous year. Net profits after taxes realized from the sale of securities totaled \$127,200, which amount was transferred directly to the security valuation reserve. The sum of \$1,400,000 was paid in dividends, \$262,165 was placed in general reserve and \$100,611 was transferred to undivided profits. \$384,372 was transferred to general reserve, representing excess reserves being maintained against real estate mortgages. The company's retirement fund was increased by \$275,000 during the year by the transfer of this amount from general reserve, which account at the close of the year totaled \$1,060,000.

Mr. Pell reported that current earnings increased from \$4,560,-610 to \$4,848,133. Income from fiduciary operations amounted to \$2,742,848 and income from funds invested or loaned totaled \$2,105,-285. Current expenses amounted to \$3,085,358 compared with \$2,-703,718. On Dec. 31, 1946 the total resources were \$165,067,967 as against \$169,478,908 on Sept. 30; deposits of \$131,862,064 compared with \$131,538,993. Holdings of U. S. Government obligations; were \$90,398,154, compared with \$96,-526,051. Loans and bills purchased were \$27,914,705, as compared with \$23,514,181. Capital and surplus remained unchanged at \$28,-000,000 and undivided profits were \$2,810,528 compared with \$2,785,-777 on Sept. 30. The average maturity of the company's bond portfolio at the close of the year was seven years and one month to earliest call dates and nine years and five months to maturity.

John Sloane, Barklie Henry, Hamilton Hadley, John Hay Whitney and G. Forrest Butterworth were reelected trustees for a further term of three years.

Debit Balances on N.Y. Stock Exchange in Oct.

The New York Stock Exchange indicated on Nov. 15 that as of the close of business on Oct. 31, member firms of the New York Stock Exchange carrying margin accounts reported as follows:

Total of customers' net debit balances of \$582,962,603 on Oct. 31 against \$630,823,238* on Sept. 30. This figure includes all securities, commodity and other accounts and does not include debit balances in accounts held for other firms which are members of national securities Exchanges, or "own" accounts of reporting firms, or accounts of general partners of

The Exchange's report continued: Credit extended to customers on U.S. Government obligations was \$74,598,933 on Oct. 31, against \$81,805,758 on Sept. 30. (This amount is included in the net debit balance total.) Cash on hand and in banks in the United States amounted to \$497,902-345 on Oct. 31, compared with \$496,513,558* on Sept. 30. Total of customers' free ond quarter, with little spot goods credit balances was \$719,772,119 on Oct. 31, against \$728,931,631* on Sept. 30. These figures includes free credit balances in regulated commodity accounts. Does not include free credit balances held for other firms which are members of national securities Exchanges, or free credit balances held for the accounts of report-

Market Value of Securities on Curb at Year-end "Money Marketeers"—

Total market value of securities dealt in on the New York Curb Exchange on Dec. 31, 1946, stood at \$14,499,407,851, a decrease of \$1,644,070,033 from the close of 1945 when the total was \$16,143,477,-884, according to figures issued Jan. 21 by the Exchange. The figures exclude suspended issues, said the advices from the Curb, which

"At Dec. 31, 1946, market value ? of 839 stock issues traded on the total market value of \$8,641,004, \$13,155,263,398, compared with a market value of \$14,360,033,569 for 859 issues, including 631,714,-861 shares dealt in at the close of of stock traded on the Curb Exlast year, against an average price of \$22.73 at the close of 1945,

"Of the stock issues traded on 1946, 437 were fully listed issues, of which 369 were common stocks and 68 preferreds. The 369 common stocks, including 246,298,217 shares, had a total market value of \$2,546,330,388 and a per share value of \$10.33. The 68 preferred stocks, including 8,770,284 shares, had a market value of \$412,735,-946 and a per share value of \$47.06. At the end of 1945, 337 fully listed common stocks traded on the Curb Exchange, including 208,741,506 shares, had a market value of \$2,831,624,472 and a per share value of \$13.56, while 84 preferred issues including 9,021,-452 shares, were valued in the market at \$496,769,619 and had an average per share price of \$55.06.

"The remaining 402 stock issues dealt in on the Curb Exchange at the close of 1946 were admitted to unlisted trading privileges, 299 being common stocks and 103 preferreds. The 299 common stocks, including 387.895,033 shares, had a \$92.84."

Curb Exchange, including a total 021 and an average per share of 670,866,038 shares, amounted to price of \$22.27, while the 103 preferred issues, including 27,902,504 shares, had a total value of \$1,-555,193,043 and an average per share value of \$55.73. A year 1945. The average price per share earlier, 309 common stocks then dealt in on the Curb Exchange in change was \$19.60 at the end of an unlisted trading status, including 383,288,468 shares, had a market value of \$9,125,470,999 and an average value per share of \$23.80, the Curb Exchange at the end of while 129 preferred stocks, including 30,663,435 shares, were valued at \$1,906,168,479 and had an average value per share of

\$62.16. "Total market value of 107 bond issues dealt in on the New York Curb Exchange at the close of 1946 amounted to \$1,344,144,453, compared with a market value of \$1,783,444,315 reported for 138 bond issues dealt in on the Curb Exchange a year earlier. The average price per bond dealt in on the exchange on Dec. 31, 1946, was \$95.07, against \$97.67 a year previous.

"Of the bond issues traded on the Curb Exchange at the end of last year, 18 were fully listed and had a total market value of \$282,-998,303 and an average price per bond of \$104.50. The remaining 89 bond issues were dealt in on an unlisted trading status and had a total value of \$1,061,146,150 and an average price per bond of

Truman Promises U. S. Aid to Italy

Upon the departure from the United States of Italy's Prime Minister Alcide de Gasperi, President Truman sent a letter on Jan. 20 to Enrico de Nicola, provisional President of Italy, assuring him that the United States is Italy's "most urgent needs" in its economic reconstruction, and felt great interest in its efforts to "rebuild and strengthen a peaceful, prosperous 'and democratic"

"Signor de Gasperi's recent visit in Washington," Pres. Truman wrote, according to a White House release on Jan. 25 reported by the Associated Press from Washington, has afforded us a most pleasurable opportunity to review questions of interest to our two Governments. In particular, our officials have received a better understanding of Italy's present requirements and of the outstanding job of reconstruction which your Government and people are undertaking.'

emergency measures to insure good conscience knowing, as Secthat every possible effort shall be made to expedite the delivery of grains to the peoples of the wartorn countries of Europe and Asia. As we have informed Signor de Gasperi, shipments of wheat have been diverted from other areas to meet the immediate requirements of Italy, and we have every expectation of being able to increase scheduled shipments of wheat to Italy beginning next month.

"Your Prime Minister will inform you of the other measures discussed with him which we fully anticipate will prove mutually beneficial to our two countries."

Items bearing on Prime Minisand Jan. 20, page 650.

Truman Says Atom Bomb Decision Was His

After reading Dr. Karl T. Compton's article, "If the Atomic Bomb Had Not Been Used," which appeared in "The Atlantic Monthfor December, President Truman wrote Dr. Compton a letter, published in the February issue making sincere efforts to alleviate of the magazine, in which he stated that the final decision on the use of the bomb against Japan was made by the President himself after "a complete survey of the whole situation."

Dr. Compton, President of the Massachusetts Institute of Technology, who was chief of the field service of the Office of Scientific Research and Development, a member of the National Defense Committee and an observer on Gen. MacArthur's staff after VJ-Day, had said in his article: "I believe, with complete conviction, that the use of the atomic bomb saved hundreds of thousandsperhaps several millions-of lives, both American and Japanese."

Stating that the war might have gone on for many months longer Pres. Truman further said: "I without use of the bomb, Dr. have authorized a number of Compton continued: "No one of Sumson and the Chiefs of Staff did, what was probably ahead and what the atomic bomb might accomplish could have made any different decision."

The President's letter to Dr. Compton, dated Dec. 16, 1946, according to a dispatch from Boston, on Jan. 27, to the New York "Times," read as follows:

"Your statement in 'The Atlantic Monthly' is a fair analysis of the situation except that the final decision had to be made by the President, and was made after a complete survey of the whole situation had been made. The conclusions reached were substantially those set out in your article.

"The Japanese were given fair warning, and were offered the ter de Gasperi's visit to the United terms which they finally accepted, funds to cover pay increases of our opinions the cost of mainte-States appeared in our issues of well in advance of the dropping of \$168,000,000 for military personnel nance, using natives supervised Jan. 9, page 129; Jan. 16, page 272 the bomb. I imagine the bomb and \$76,000,000 in civilian person- by military government person-

Financial Organization

(Continued from first page) at their original gatherings. Their tinancial stature and importance advanced with the additional

During the past fifteen years Craig S. Bartlett, now a Viceresident of the Central Hanover Bank & Trust Co., has taken upon himself the not inconsiderable work of gathering the group together about twice a year in tribute to Dr. Nadler, but last evening the group was put upon a more formal and dues-paying basis and the following officers were elected for the fiscal year 1947-1948:

R. W. Sinsabaugh, Financial Secretary of Firemen's Insurance Co.—President; Austin Graham, Merrill Lynch, Pierce, Fenner & Beane-Vice-President; John L. MacFarlane, Secretary of Briggs, Schaedle & Co.—Treasurer; Miss Laura Alexander, Secretary to Dr. Marcus Nadler—Secretary.

Members of the Board of Governors to serve for three years are Mrs. Mary Fehlman; Samuel Revits, Vice-President of C. J. Devine & Co.; and James Wilson, President of the First Bank & Trust Co., Perth Amboy, New Jersey. Members to serve two years are John Hefferon of G. H. Walker & Co.; Melbourne S. Moyer of the Fulton Trust Co. of New York; and Ernest Blauvelt, President of the Second National Bank, Paterson, New Jersey. Members to serve one year are Mason Bogen of Henry Hentz & Co.; Carl K. Withers, President of the Lincoln National Bank, Newark, New Jersey; and John T. Chippendale of G. H. Walker & Co. Craig S. Bartlett, Vice-President of the Central Hanover Bank & Trust Co., will serve for one vear as Past President. Honorary Members of the Club are Dr. Mar-cus Nadler Dean G. Powland Congressmen Urge U.S. Non-Farm Financing cus Nadler, Dean G. Rowland Collins and Dean A. Wellington Taylor.

Money in Circulation

The Treasury Department in Washington has issued its customary monthly statement showing this country does not continue to the amount of money in circulation after deducting the money held in the U.S. Treasury and by Federal Reserve Banks and agents. The figures this time are those of Dec. 31, 1946, and show that the money in circulation at that date (including of course, that held in bank vaults of member banks of the Federal Reserve system) was \$28,952,436,702 as against \$28,860,914,169 on Nov. 30, 1946, and \$28,514,518,195 on Dec. 31, 1945, and compares with \$5,-698,214,612 on Oct. 31, 1920. Just before the outbreak of the first World War, that is, on June 30, 1914, the total was \$3,459,434,174.

Truman Seeks Fund For Occupied Areas

President Truman is seeking a supplemental increase of \$300,000,-000 in War Department appropriations for "government and relief in occupied areas," Washington Associated Press advices stated on Jan. 27. A previous appropriation of \$425,000,000 had been made for the same purpose for the 1947 fiscal year. If allowed the increase would bring the funds available for government and relief in occupied territory for the current fiscal year up to the \$725,000,000 asked for this work by the administration in its 1948 fiscal budget. The President also asked permission for the Navy Department to transfer \$297,260,350 in available

From Washington Ahead of the News

(Continued from first page)

rich instead of the poor.

ployees. organization act. So it goes.

that it is their bounden duty to heckle the Republicans.

But they have lost sight of the fact that we have moved a long way since the New Deal same into power in 1933. Our old concepts have been beaten into a pulp by the propagandists. Those of the Henry Wallace stripe have been selling for a long time that it is ridiculous for us to continue the practice of kicking out the "ins" and putting in an administration not fundamentally different in philosophy from those we turned out. It was a practice that stood us in good stead for more than 150 years but the Leftists insist it is hues of socialism, all advocates of statism.

to time without changing our form of government.

publicans should succeed in re- is not likely to stand another deducing taxes they will favor the pression within say 12 years and retain its present form of govern-The Republicans want to slash ment. The alien philosophies with in community affairs has likewise the number of government em- which we have been saturated for The Democrats scream the past 15 years, have taken too they are jeopardizing the govern- deep roots. The memories of the threatening our armed depression and the subsequent The Democrats vote as a years of emergency and semiunit in the Senate against the con- emergency state still cut keen. We tinuance of investigating commit- are still frightened, still too nervtees on the pretext that it does ous to get a grip on ourselves and violence to the Congressional re- step out and do things. The youngsters coming on have never had The Democrats justify their any experience but that of depresconduct on the ground they are sion and war, of government aid the party of the opposition and and government control. Comes trouble in the foreseeable future and even the sturdiest of us will be clamoring like nobody's busi-ness for a "strong leader," one who will say to hell with Democ-racy and "get things done" and give us jobs.

> And the Henry Wallace school will have plenty of graduates with which to supply us. There won't be much of an argument to be made against them. They will be able to say convincingly, "You see, capitalism won't work in the modern one-world age.'

The Democrats had better take stock of the situation and cut out silly. So now when we tire of their pre-Roosevelt bunk that those in power, figure they have they are the party of the poor, and become too shop-worn, too ineffi- the Republicans the party of the cient or downright crooked, our rich. They spawned a Roosevelt alternative must be an alien- who took them down the Leftist minded crowd, a crowd of varying road so fast that it made their heads swim and finally frightened them into an alliance with the Re-I don't see why this should be publicans. They came to be selfso, why we shouldn't be able to sacrificing enough to secretly and shift our officeholders from time openly pine for a Republican vic-They had better, as a matter of self preservation, keep up But the Leftists say it is what their self-sacrificing spirit for a we must do, and aside from say- while longer because a definite ing it, they seem to have brought Leftist-Rightist division in this that situation about. This country country is the Roosevelt heritage.

Hold Pacific Bases

Islands in the Pacific which were seized by American forces in their advance on Japan are considered a dangerous path to invasion of the United States if hold them, in the opinion of three House members who made a tour of the Pacific bases and have recently reported to Congress. They therefore urged a maintenance of American occupation, according to advices from Washington from the Associated Press on Jan. 10. The members of the House naval subcommittee which made the report consisted of Representatives Izac (D-Cal.), Biemiller (D.-Wis.) and Bishop (R.-Ill.). From the Associated Press we quote:

Before the war Japan held most of the islands under a mandate from the League of Nations. There has been agitation in this country and elsewhere that they should trusteeship when a formal peace is made with Japan.

Without mentioning that directly, the House members said: in the Pacific, the bases which will be available to us in support of our military operations at its outbreak will be the same bases which we hold at the conclusion of the peace conference.'

"We have built air strips at great cost in blood, lives and money on these islands in the Pacific. We should not desert these islands, thus allowing them in a the month's lending: very short time to revert to jungle.

"With very small cost, these air strips can be kept in repair and readiness for use at any time. In caused them to accept the terms." nel, according to the same advices. nel, would be exceedingly small."

In November

Non-farm real estate financing in the nation totaled \$869,000,000 last November, a 14% drop from the record October figure, the Federal Home Loan Bank Administration reported on Jan. 11. Although, it is stated, this decline is largely seasonal, the report cited an indication that the previous upward trend has been arrested. The November total was 55% higher than in the same month of 1945, indicating recession from a 100% increase registered last September and an 81% rise in October over the same months of 1945. The advices from the FHLBA

Mortgage lending for the first 11 months of 1946 totaled \$9,573,-000,000 - 88% more than in the same period of 1945. However, this increase over 1945 was not uniform among the various types of lenders. Commercial banks be put under a United Nations and mutual savings banks showed the greatest rise in lending volume, at least 150%, while savings and loan associations recorded an "If another war is to be fought increase of 74% and individuals a rise of only 46%.

The report is limited to recordings of non-farm mortgages of \$20,000 or less: Following are the number and amount of mortgages recorded in November, by types of lender, together with their relative participation in the total of

| frac server | _ | | | |
|----------------------|---------|-----------|-----|-----|
| | | Amt. (000 | % 0 | t |
| Savings and loan | Number | Omitted) | Ami | t, |
| associations | | | | |
| Insurance cos | 7,274 | 42,979 | -5 | |
| Banks & trust ccs. | 48,191 | 230,588 | 26 | |
| Mutual sav. banks | | 49,334 | | |
| Individuals | 49,416 | 163,866 | 19 | |
| Misc. lending insts. | 22,886 | 116,614 | 13 | |
| | | - | - | . 0 |
| Total | 198.809 | \$869.489 | 100 | |

Electric Output for Week Ended Feb. 1, 1947 19.9% Ahead of That for Same Week Last Year

The Edison Electric Institute, in its current weekly report, estimates that the amount of electrical energy distributed by the electric light and power industry for the week ended Feb. 1, 1947, was 4,777,207,000 kwh., an increase of 19.9% over the corresponding week last year when electric output amounted to 3,982,775,000 kwh. The current figure also compares with 4,856,404,000 kwh. produced in the week ended Jan. 25, 1947, which was 20.4% higher than the 4,034,365,000 kwh., produced in the week ended Jan. 26, 1946. The largest increases were reported by the Central Industrial and Pacific Coast groups which showed increases of 29.4% and 22.8%, respectively over the same week in 1946.

| PERCENTAGE | INCREASE | OVER | SAME | WEEK | LAST | YEAR |
|------------|----------|------|------|------|------|------|
| | | | | | | |

| Major Geographical | | | -Week Ended- | | |
|---------------------|-------|---------|--------------|---------|--------|
| Division- | Feb.1 | Jan. 25 | Jan. 18 | Jan. 11 | Jan. 4 |
| New England | 11.1 | 13.2 | 10.4 | 12.7 | 13.2 |
| Middle Atlantic | 9.4 | 10.7 | 10.1 | 10.2 | 10.7 |
| Central Industrial | 29.4 | 26.7 | 18.5 | 15.1 | 16.5 |
| West Central | 13.7 | 15.4 | 13.8 | 7.6 | 17.9 |
| Southern States | 21.8 | 22.4 | 22.0 | 23.8 | 26.3 |
| Rocky Mountain | 9.0 | 10.5 | 8.6 | 11.8 | 13.7 |
| Pacific Coast | 22.8 | 26.2 | 23.8 | 24.7 | 24.1 |
| Total United States | 19.9 | 20.4 | 17.2 | 16.6 | 18.3 |

DATA FOR RECENT WEEKS (Thousands of Kilowatt-Hours)

| | | % Change | | | |
|-----------|---|---|---|--|---|
| 1946 | 1945 | Over 1945 | 1944 | 1932 | 1929 |
| 4,628,353 | 3,899,293 | +18.7 | 4,354,939 | 1.520.730 | 1.798.164 |
| | 3,948,024 | +18.6 | 4,396,595 | 1,531,584 | 1,793,584 |
| 4,699,935 | 3,984,608 | +18.0 | 4,450,047 | 1,475,268 | 1.818.169 |
| 4,764,718 | 3,841,350 | +24.0 | 4,368,519 | 1.510.337 | 1,718,002 |
| 4,448,193 | 4,042,915 | +10.0 | 4.524,257 | 1.518.922 | 1.806.225 |
| 4,672,712 | 4,096,954 | +14.1 | 4,538,012 | | 1,840,863 |
| 4,777,943 | 4,154,061 | + 15.0 | 4,563,079 | | 1,860,021 |
| 4,940,453 | 4,239,376 | + 16.5 | 4,616,975 | 1,414,710 | 1,637,683 |
| 4,442,443 | 3,758,942 | + 18.2 | 4,225,814 | 1,619,265 | 1,542,000 |
| | | % Change | | | |
| 1947 | 1946 | Over 1946 | 1945 | 1932 | 1929 |
| 4,573,807 | 3,865,362 | + 18.3 | 4.427,281 | 1.602.482 | 1,733,810 |
| 4,852,513 | 4,163,206 | + 16.6 | 4,614,334 | 1.598,201 | 1,736,721 |
| 4,856,890 | 4,145,116 | +17.2 | 4,588,214 | 1,588,967 | 1.717.315 |
| 4,856,404 | 4,034,365 | +20.4 | 4,576,713 | 1,588,853 | 1,728,208 |
| 4,777,207 | 3,982,775 | + 19.9 | 4,538,552 | 1,578,817 | 1,726,161 |
| | 3,983,493 | | 4,505,269 | 1,545,459 | 1,718,304 |
| | 3,948,620 | | 4,472,298 | 1,512,158 | 1,699,250 |
| | 3 922 796 | | 4.473.962 | 1 510 670 | 1,706,719 |
| | 4,628,353 4,682,085 4,699,935 4,764,718 4,448,193 4,672,712 4,777,943 4,940,453 4,442,443 1947 4,573,807 4,852,513 4,856,890 4,856,404 | 4,628,353 3,899,293 4,682,085 3,948,024 4,699,935 3,944,608 4,764,718 4,042,915 4,672,712 4,096,954 4,777,943 4,154,061 4,940,453 4,239,376 4,442,443 3,758,942 1947 1946 4,573,807 4,852,513 4,163,206 4,856,890 4,145,116 4,856,404 4,034,36 4,777,207 3,982,775 3,982,775 3,983,493 3,948,620 | 1946 1945 Over 1945 4.628,353 3,898,293 + 18.7 4.682,085 3,948,024 + 18.6 4.699,935 3,948,608 + 18.0 4.764,718 3,841,350 + 24.0 4.448,193 4,042,915 + 10.0 4.672,712 4,096,954 + 14.1 4.777,943 4,154,061 + 15.0 4,940,453 4,239,376 + 16.5 4,442,443 3,758,942 + 18.2 **Change 1947 1946 Over 1946 4.573,807 3,865,362 + 18.3 4.852,513 4,163,206 + 16.6 4.856,890 4,145,116 + 17.2 4.856,404 4,034,365 + 20.4 4.777,207 3,982,775 + 19.9 | 1946 4.628,353 3,898,9293 18.7 4,554,339 4,682,085 3,948,024 18.6 4,396,595 4,699,935 3,984,608 18.0 4,450,047 4,764,718 3,841,350 1,24.0 4,368,519 4,448,193 4,042,915 1,10.0 4,524,257 4,672,712 4,096,954 1,14.1 4,538,012 4,777,943 4,154,061 1,15.0 4,563,079 4,940,453 4,239,376 1,16.5 4,616,975 4,442,443 3,758,942 18.2 4,225,814 **Change 1947 1946 Over 1946 1945 4,573,807 3,865,362 1,18.3 4,427,281 4,856,404 4,145,116 1,72 4,856,404 4,034,365 4,04 4,777,207 3,982,775 1,99 4,538,552 3,983,493 3,948,620 4,772,298 | 4,628,353 3,899,293 +18.7 4,354,939 1,520,730 4,682,085 3,948,024 +18.6 4,396,595 1,531,584 4,699,935 3,984,608 +18.0 4,450,047 1,475,268 4,764,718 3,841,350 +24.0 4,368,519 1,510,337 4,448,193 4,042,915 +10.0 4,524,257 1,518,922 4,672,712 4,096,954 +14.1 4,538,012 1,553,384 4,777,943 4,154,061 +15.0 4,563,079 1,554,473 4,940,453 4,239,376 +16.5 4,616,975 1,414,710 4,442,443 3,758,942 +18.2 4,225,814 1,619,265 1947 1946 Over 1946 1945 1932 4,573,807 3,865,362 +18.3 4,427,281 1,602,482 4,856,890 4,145,116 +17.2 4,588,214 1,588,967 4,856,404 4,034,365 +20.4 4,576,713 1,568,853 4,777,207 3,982,775 +19.9 4,538,552 1,578,817 3,948,620 4,538,552 1,545,459 |

National Fertilizer Association Commodity Price Index Rises Slightly

The weekly wholesale commodity price index compiled by the National Fertilizer Association and made public on Feb. 3, rose to 189.4 for the week ended Feb. 1, 1947 from the level of 189.0 in the preceding week. This is the first week in 1947 for which the index has not fallen below the level of the preceding week. A month ago the index stood at 191.3 and a year ago at 142.0, all based on the 1935-1939 average as 100. The Association's report went on to say:

During the past week six of the composite groups advanced, while two declined. The farm products group advanced because of higher prices for grains and most meats; the price of lambs and eggs fell but the drop was not enough to offset the rise in the other products. A rise in the price of rubber was chiefly responsible for the rise in the index for the miscellaneous commodities group; the prices of hides, cottonseed meal, bran, and middlings fell but the decreases were slight. The textiles index rose slightly even though lower prices were quoted for burlap and hemp. An increase in the price of zinc oxide caused a rise in the building materials index. Chemicals and drugs advanced slightly because of higher prices for alumina sulphate and quebracho. The index for the foods group declined slightly; prices for butter, flour, potatoes, and bread rose, but these rises were more than offset by decreases in the prices of cheese, coffee, and some meats. The index for fertilizer materials declined slightly, while the index for fertilizers advanced slightly.

During the week 24 price series in the index advanced and 17 declined; in the preceding week 15 advanced and 20 declined; in the second preceding week 21 advanced and 20 declined.

WEEKLY WHOLESALE COMMODITY PRICE INDEX Compiled by The National Fertilizer Association

| | 1935-1939==100* | | | | |
|---|---|-------------------------|---------------------------------------|---------------------------------|--------------------------------|
| Each Group Bears to the Total Index | Group | Week Feb. 1, 1947 | Preceding Week Jan. 25, 1947 | Month Ago Jan. 4, 1947 | Year Ago Feb. 2, 1946 |
| 25.3 | Fats and Oils Cottonseed Oil | 211.1 278.6 387.5 | 214.0 266.3 347.6 | 217.2 277.3 364.7 | 141.1 146.6 163.1 |
| 23.0 | Farm Products Cotton Grains | 229.4 300.8 200.7 | 226.1 294.6 198.0 | 229.6 314.3 198.1 | 168.6 239.1 169.8 |
| 47.0 | Livestock | 230.4 | 227.1 | 228.6 | 157.2 |
| 17.3 | Fuels | 157.6 | 157.6 | 157.6 | 129.3 |
| 10.8 8.2 7.1 | Miscellaneous Commodities Textiles Metals | 153.6 213.3 142.3 | 151.3 212.9 142.3 | 154.4 215.0 141.3 | 133.5 160.0 110.2 |
| 6.1 | Building Materials Chemicals and Drugs | 213.0 | 212.9 153.8 | 215.0 153.1 | 160.4 127.0 |
| .3 | Fertilizer Materials | 125.5 | 125.6 | 124.8 | 118.2 |
| .3 | Fertilizers | 131.9 | r131.9 | 129.7 | 119.8 |
| .3 | Farm Machinery | 120.8 | 120.8 | 120.8 | 105.2 |
| 100.0 | All groups combined | 189.4 | 189.0 | 191.3 | 142.0 |

Indexes on 1926-1928 base were: Feb. 1, 1947, 147.5; Jan. 25, 1947, 147.2; and

Civil Engineering Construction Totals \$94,514,000 for Week

Civil engineering construction volume in continental United States totals \$94,514,000 for the week ending Jan. 30, 1947, as reported by "Engineering News-Record." This volume is 28% above the previous week, 35% above the corresponding week of last year, and 12% above the previous four-week moving average. The report issued on Jan. 30 went on to say:

Private construction this week, \$50,352,000, is 0.5% more than last week, and 4% below the week last year. Public construction,

\$44,162,000, is 86% above last week, and 150% more than the week tended strikes in basic industries last year. State and municipal construction, \$18,828,000, 16% below last week, is 32% above the 1946 week. Federal construction, \$25,-334,000, is 1,896% above last week, and 655% above the week last

Total engineering construction for the five-week period of 1947 records a cumulative total of \$430,970,000, which is 24% above the total for a like period of 1946. On a cumulative basis, private construction in 1947 totals \$279,915,000, which is 18% above that for 1946 Public construction, \$151,055,000, is 36% greater than the cumulative total for the corresponding period of 1946, whereas state and municipal construction, \$107,867,000 to date, is 53% above 1946. Federal construction, \$43,188,000, gained 8% above the five-week total of 1946.

Civil engineering construction volume for the current week, last week, and the 1946 week are:

| Total U. S. Construction | Jan. 30, '47 | Jan. 23, '47 | Jan. 31, '46 |
|--------------------------|--------------|--------------|--------------|
| | \$94.514.000 | \$73.874.000 | \$70,197,000 |
| Private Construction | 50,352,000 | 50,083,000 | 52,555,000 |
| Public Construction | 44,162,000 | 23,791,000 | 17,642,000 |
| State and Municipal | 18,828,000 | 22,522,000 | 14,285,000 |
| Federal | 25,334,000 | 1,269,000 | 3,357,000 |

In the classified construction groups, earthwork and drainage, public buildings, commercial buildings, and unclassified construction gained this week over last week. Five of the nine classes recorded gains this week over the 1946 week as follows: sewerage, earthwork and drainage, public buildings, commercial buildings, and unclassified construction.

NEW CAPITAL

New capital for construction purposes this week totals \$24,143, 000 and is made up of \$3,950,000 in corporate securities and \$20,193,000 in state and municipal bond sales. New capital for construction purposes for the five-week period of 1947 totals \$108,413,000, 59% less than the \$262,117,000 reported for the corresponding period

Relax More War Restrictions

Announcement by the State and Treasury Departments of the issuance of Public Circular No. 34 relaxing certain wartime restrictions against business and commercial communication with Germany and Japan was made on Jan. 2, when the Treasury Department

"This action was made possible by the decision of the Allied Control Council in Germany that postal communications limited to the ascertainment of facts and the exchange of information should be permitted between Germany and other countries. Similar action has been taken with respect to Japan by the Supreme Commander for the Allied Powers. It was stated, however, that all communications will be subject to censorship in Germany and Japan. Under the regulations in effect in Germany, correspondence with Germans relative to German external assets, even of a simple informational character, will not be passed by censorship. A similar restriction is in effect in Japan. In addition telecommunication service with Japan with similar limitations as to content of comhas now been munications, opened, with the provision that payment for messages be made in dollars.

"Existing prohibitions on transactional communications will continue in effect in Germany, Japan and the United States. These prohibitions include any communication which constitutes or contains authorizations or instructions to effect any financial, business or commercial transaction, as well as the transmission of powers of attorney, proxies, payment instrucdrafts, bills of exchange, currency, money orders and the like.

"Although inquiries with respect to possible trade relationships, such as the nature, quantity and availability of goods, are authorized by today's action, attention was directed to the fact that any trade transactions arising out of such communications must be effected through governmental agencies. Private commercial transactions will be authorized when arrangements for resumption of private trade have been made.

"It was pointed out that except

thorize any transactions which involve business or commercial communication with Germany or Japan unless they contain a waiver of General Ruling No. 11."

Congress to Examine Tariff Policy

The Democratic foreign trade and tariff program has recently been scrutinized by Republicans, with action in both Houses of Congress to slow up extension of Pay Suits Increase reciprocal trade treaty activities. Senators Arthur H. Vandenberg (R.-Mich.) and Eugene D. Millikin (R.-Colo.) told William L. Clayton, Assistant Secretary of State in charge of economic affairs, on Jan. 16, according to United Press Washington advices, that the Administration should "go easy" in the program if rein the program if revision of the act was to be avoided.

In the House Representative Thomas A. Jenkins (R.-Ohio) introduced a resolution the same day to request the Administration to postpone any further action on tariffs "until sufficient time has elapsed to permit a scientific study of the necessity for further action." The measure would direct the Tariff Commission to make a special study and report to Congress.

United Press advices from Washington on Jan. 16 said: The so-called Reciprocal Trade Act, effective until 1948, gives President Truman power to trim tariffs up to 50% without Congressional approval. Senator Vandenberg recently made it clear that tariff reductions must not threaten the continued prosperity of business or agriculture.

Representatives of several industries warned the Committee on Reciprocity Information that transfer orders, checks, the Administration program was undermining their business. Cotton textile manufacturers, producers of beer, whisky and wine, and makers of chemical products urged the Committee to avoid any further cuts on their products.

Cortright Sees Lifting of Construction Curbs

Frank W. Cortright, Executive Vice-President of the National Association of Home builders, after criticizing the Government's postwar construction policies, but conceding praise for Housing Expediter Frank R. Creedon, on for the activities authorized under Jan. 12, predicted that recent Public Circular No. 34, any fi-changes indicate promise of nancial, business, trade, or other brighter prospects in construction, commercial activity on behalf of with the likelihood of the removal enemy nationals who are within of all housing construction con-Germany and Japan continues to stated the belief that the followbe prohibited. Outstanding Treas- ing predictions were reasonable at account of the open market comury general licenses do not au-this time, provided serious and ex-

were avoided, according to Wash-ington advices to the "Journal of Commerce" on Jan. 12:

- The supply of building materials should improve each month so that by late Spring most items will be in satisfactory production.
- The present controls on housing construction will be eased each month and by June they will all have come off.
- The limitation on non-housing will be relaxed each month and by July the final limitation on non-residential commercial construction will be lifted.
- 4. A totally unprecedented vol-ume of lower-cost rental ac-commodations will be constructed during the year.
- Rent control will be eliminated in gradual fashion by early action of the Congress. The 15% decontrol method appears to be the best bet.
- Two and probably three housing bills of primary importance will be enacted by the Congress by the first of April.

These will provide for slum clearance, will enlarge the activi-ties of the Home Loan Bank system and the Federal Housing Administration, will reset and coordinate the various Federal agencies concerned with housing, and will provide for the construction of much rental housing by both sound and unsound governmental assistance of various

Portal-to-Portal

A Senate sub-committee of three was named on Jan. 10 to consider portal-to-portal pay legislation, while wage suits on file mounted past the \$4,000,000,000 mark and were well on their way toward the industry-predicted total of \$5,000,000,000. According to advices from the Associated Press, more than 100 suits asking a total of well above \$400,000,000 were on file in Chicago. Detroit had more than 50, including three demanding more than \$500,000,000 from the "Big Three" of the automotive industry-Ford, Chrysler and General Motors. Upward of 40 suits awaited action by New York City courts and a comparable number were on file in Pittsburgh, Cleveland and St. Louis.

Heading the Senate sub-committee which is to ponder restrictive measures in the portal-toportal pay situation is Senator Donnell (R.-Mo.). His fellow members in the group are Senators Cooper (R.-Ky.) and Eastland (D.-Miss.), named by Senator Wiley (R.-Wis.), Chairman of the Senate Judiciary Committee, who will serve as an ex-officio member. The Associated Press reported that the group will consider bills introduced by Wiley and by Senator Capeheart (R .-Ind.), which would outlaw suits brought by many unions for billions of dollars in retroactive portal-to-portal pay since a recent Supreme Court decision defining working time.

Morris Elected to Gov't Security Group

R. C. Morris. Vice-President of the Bankers Trust Company of New York, has been elected Chairman of the Government Security Dealer Group, succeeding Robert A. Love of C. E. Quincey & Co. Mr. Morris is in charge of the United States Government Department of Bankers Bond Trust Co. The Government Security Dealer Group was organized in 1939 and since that time has worked in close cooperation with the Federal Reserve Bank of New York in its operation for the

Moody's Bond Prices and Bond Yield Averages Non-Ferrous Metals – Copper Prices Advance –

Moody's computed bond prices and bond yield averages are given in the following table:

MOODY'S BOND PRICES

| 1 1000 | | (E | Based on | Average | e Yields) | | | | - 1 | 1 |
|---------------|--------|--------|----------|-----------|-----------|---------|--------|-----------|--------|---|
| 1947 | U.S. | Avge. | | 22,0200 | | | | | | |
| Daily | Govt. | Corpo- | Con | rporate b | y Earnir | ngs* | Corpo | rate by C | roups | - |
| Averages | Bonds | rate* | Aaa | Aa | A | Baa | R. R. | P. U. | Indus. | |
| Feb. 4 | 122.27 | 117.40 | 121.88 | 120.22 | 117.40 | 110.88 | 113.31 | 118.60 | 120.63 | 1 |
| 3 | 122.14 | 117.50 | 121.88 | 120.43 | 117.40 | 110.88 | 113.31 | 118.80 | 120.63 | |
| 1 | 122.08 | 117.60 | 121.88 | 120.43 | 117.40 | 110.88 | 113.31 | 118.80 | 120.63 | 1 |
| Jan. 31 | 122.08 | 117.40 | 121.88 | 120.22 | 117.40 | 110.88 | 113.31 | 118.80 | 120.63 | 4 |
| 30 | 122.08 | 117.60 | 121.88 | 120.43 | 117.40 | 110.88 | 113.31 | 118.80 | 120.63 | |
| 29 | 122.20 | 117.60 | 121.88 | 120.43 | 117.40 | 110.88 | 113.31 | 118:80 | 120.63 | 4 |
| 28 | 122.33 | 117.60 | 121.88 | 120.43 | 117.40 | 110.88 | 113.31 | 118.80 | 120.63 | 1 |
| 27 | 122.30 | 117.40 | 121.88 | 120.22 | 117.40 | 110.88 | 113.31 | 118.60 | 120.63 | 1 |
| 25 | 122.33 | 117.60 | 121.88 | 120.43 | 117.40 | 110.88 | 113.31 | 118.80 | 120.63 | |
| 24 | 122.39 | 117.60 | 121.88 | 120.43 | 117.40 | 110.88 | 113.31 | 118.80 | 120.63 | • |
| 23 | 122.36 | 117.40 | 121.88 | 120.43 | 117.40 | 110.70 | 113.12 | 118.80 | 120.63 | 1 |
| 22 | 122.36 | 117.40 | 121.88 | 120.43 | 117.20 | 110.70 | 113.12 | 118.80 | 120.63 | 1 |
| 21 | 122.27 | 117.40 | 121.88 | 120.03 | 117.40 | 110.30 | 113.12 | 118.80 | 120.84 | |
| 20 | 122.27 | 117.40 | 122.09 | 120.22 | 117.40 | 110.70 | 113.12 | 118.80 | 120.84 | 1 |
| 18 | 122.24 | 117.40 | 121.88 | 120.43 | 117.40 | 110.70 | 113.31 | 118.60 | 120.84 | 4 |
| 17 | 122.24 | 117.40 | 121.88 | 120.22 | 117.40 | 110.70 | 113.12 | 118.60 | 120.84 | 1 |
| 16 | 122.24 | 117.40 | 121.67 | 120.02 | 117.40 | 110.70 | 113.12 | 118.60 | 120.63 | 1 |
| 15 | 122.20 | 117.20 | 121.67 | 120.02 | 117.40 | 110.52 | 113.12 | 118.40 | 120.63 | |
| 14 | 122.16 | 117.20 | 121.67 | 120.02 | 117.20 | 110.52 | 113.12 | 118.40 | 120.43 | 1 |
| 13 | 122.14 | 117.20 | 121.67 | 119.82 | 117.40 | 110.52 | 113.12 | 118.40 | 120.43 | 1 |
| 11 | 122.17 | 117.20 | 121.67 | 120.02 | 117.20 | 110.70 | 113.12 | 118.40 | 120.43 | 1 |
| 10 | 122.17 | 117.20 | 121.67 | 119.82 | 117.20 | 110.52 | 113.12 | 118.40 | 120.43 | 1 |
| 9 | 122.17 | 117.20 | 121.67 | 119.82 | 117.20 | 110.52 | 113.12 | 118.40 | 120.43 | |
| 8 | 122.14 | 117.20 | 121.46 | 119.82 | 117.20 | 110.52 | 112.93 | 118.00 | 120.20 | |
| 7 | 122.11 | 117.00 | 121.06 | 119.82 | 117.00 | 110.52 | 112.93 | 118.00 | 120.22 | |
| 6 | 122.08 | 117.00 | 121.25 | 119.61 | 117.00 | 110.34 | 112.75 | 117.80 | 120.22 | |
| 4 | 122.11 | 116.80 | 121.25 | 119.61 | 116.80 | 110.34 | 112.75 | 118.00 | 120.22 | |
| 3 | 122.14 | 116.80 | 121.25 | 119.61 | 116.80 | 110.15 | 112.75 | 118.00 | 120.02 | 1 |
| 2 | 122.17 | 116.30 | 121.04 | 119.61 | 116.80 | 110.34 | 112.56 | 118.00 | 120.02 | |
| 1 | | | ST | OCK EX | CHANGE | E CLOSE | D | | | |
| Dec. 27 | 122.17 | 116.80 | 121.04 | 119.61 | 116.80 | 110.15 | 112.56 | 118.80 | 119.82 | 1 |
| 20 | 121.92 | 116.61 | 120.84 | 119.20 | 116.61 | 109.97 | 112.37 | 117.60 | 119.82 | , |
| 13 | 121.92 | 116.41 | 129.63 | 119.20 | 116.41 | 109.97 | 112.37 | 117.40 | 119.61 | 1 |
| 6 | 121.74 | 116.22 | 120.84 | 119.00 | 116.22 | 109.60 | 111.81 | 117.40 | 119.61 | |
| Nov. 29 | 121.55 | 116.22 | 121.04 | 118.80 | 116.02 | 109.60 | 111.81 | 117.60 | 119.61 | 1 |
| 22 | 121.80 | 116.41 | 121.04 | 119.00 | 116.02 | 109.79 | 112.00 | 117.60 | 119.82 | |
| 15 | 122.05 | 116.51 | 121.46 | 119.20 | 116.41 | 110.15 | 112.37 | 117.80 | 120.02 | |
| - 1 1 1 1 B | 122.17 | 116.61 | 121.25 | 119.20 | 116.22 | 110.34 | 112.37 | 117.60 | 120.02 | |
| 1102 | 122.14 | 116.41 | 121.04 | 119.20 | 116.02 | 110.15 | 112.19 | 117.60 | 119.82 | 1 |
| Oct. 25 | 121.77 | 116.61 | 121.04 | 119.20 | 116.22 | 110.34 | 112.19 | 117.60 | 120.02 | |
| 18 | 121.43 | 116.61 | 121.04 | 119.20 | 116.22 | 110.34 | 112.37 | 117.80 | 120.02 | |
| , 11 | 121.08 | 116.41 | 120.84 | 119.00 | 116.22 | 110.15 | 112.19 | 117.60 | 119.82 | - |
| 14 | 121.05 | 116.61 | 121.25 | 119.00 | 116.61 | 110.34 | 112.56 | 117.80 | 119.82 | |
| Bept. 27 | 121.08 | 116.61 | 121.04 | 119.00 | 116.61 | 110.15 | 112.37 | 117.80 | 119.82 | |
| Aug. 30 | 122.92 | 118.40 | 122.71 | 120.43 | 118.00 | 112.37 | 114.85 | 118.80 | 121.25 | |
| July 26 | 123.77 | 118.60 | 123.13 | 121.04 | 118.40 | 112.56 | 115.63 | 119.20 | 121.46 | |
| June 28 | 124.11 | 118.80 | 123.34 | 121.25 | 118.40 | 112.56 | 116.02 | 119.20 | 121.46 | |
| May 31 | 123.09 | 118.80 | 122.92 | 121.46 | 118.40 | 112.56 | 116.22 | 119.00 | 121.04 | |
| Apr. 26 | 124.33 | 119.00 | 123.34 | 121.25 | 118.40 | 113.12 | 116.41 | 119.41 | 121.04 | |
| Mar. 29 | 125.61 | 119.82 | 123.99 | 122.29 | 119.41 | 114.27 | 117.40 | 120.22 | 122.09 | 1 |
| Feb. 21 | 126.02 | 120.22 | 123.34 | 121.88 | 119.00 | 114.27 | 116.41 | 120.22 | 122.09 | |
| Jan. 25 | 126.28 | 119.00 | 123.12 | 121.25 | 119.00 | 113.31 | 115.63 | 119.41 | 122.09 | |
| High 1947 | 122.39 | 117.60 | 122.09 | 120.43 | 117.40 | 110.88 | 113.31 | 118.80 | 120.84 | |
| Low 1947 | 122.08 | 116.80 | 121.04 | 119.61 | 116.80 | 110.15 | 112.56 | 117.80 | 120.02 | |
| | | | | | | 1.0.10 | | | | |
| High 1946 | 126.28 | 120.02 | 124.20 | 122.50 | 119.61 | 114.46 | 117.60 | 120.43 | 122.50 | |
| Low 1946 | 120.70 | 116.22 | 120.63 | 118.80 | 116.02 | 109.60 | 111.81 | 117.40 | 119.41 | |
| 1 Year Ago | | | | | | | | | | |
| Feb. 4, 1946 | 125.97 | 119.20 | 123.34 | 121.46 | 118.80 | 113.70 | 116.02 | 119.41 | 122.29 | 1 |
| 2 Years Ago | | 1 | | | 220.00 | 220110 | 2.0.00 | | | |
| Feb. 3, 1945 | 121.37 | 114.08 | 110.00 | 119.90 | 112.00 | 105 24 | 100.00 | 114.00 | 110.00 | 1 |
| 1 co. 3, 1043 | 141.31 | 114.08 | 119.82 | 118.20 | 113.89 | 105.34 | 109.60 | 114.08 | 118.80 | |
| a post free - | | | | | | | | | | i |

MOODY'S BOND YIELD AVERAGES

| - L9 | M. Th | | | YIELD | | | | | |
|---------------|---------------|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 1947 | | (Based o | n Indiv | idual Clo | osing Pri | ices) | | | |
| Daily | U.S. Govt. | Avge. | Conn | onata hu | 77 a I | | | | |
| Averages | Bonds | Corpo- rate* | Aaa | orate by | A | Baa | R. R. | ate by G | |
| Feb. 4 | 1.56 | 2.78 | 2.56 | 2.64 | 2.78 | | | | Indus. |
| 3 | 1.57 | 2.77 | 2.56 | 2.63 | 2.78 | 3.12 | 2.99 | 2.72 | 2.62 |
| C. DORFARE | 1.57 | 2.77 | 2.56 | 2.63 | 2.78 | 3.12 | 2.99 2.99 | 2.71 2.71 | 2.62 |
| Jan. 31 | 1.57 | 2.73 | 2.56 | 2.64 | 2.78 | 3.12 | 2.99 | 2.71 | 2.62 |
| 30 | 1.57 | 2.77 | 2.56 | 2.63 | 2.78 | 3.12 | 2.99 | 2.71 | 2.62 |
| 29 | 1.56 | 2.77 | 2.56 | 2.63 | 2.78 | 3.12 | 2.93 | 2.71 | 2.62 |
| 28 | 1.55 | 2.77 | 2.56 | 2.63 | 2.78 | 3.12 | 2.99 | 2.71 | 2.62 |
| 27 | 1.56 | 2.78 | 2.56 | 2.64 | 2.78 | 3.12 | 2.99 | 2.72 | 2.62 |
| 25 | 1.55 | 2.77 | 2.56 | 2.63 | 2.78 | 3.12 | 2.99 | 2.71 | 2.62 |
| 24 | 1.55 | 2.77 | 2.56 | 2.63 | 2.78 | 3.12 | 2.99 | 2.71 | 2.62 |
| 23 | 1.55 | 2.78 | 2.56 | 2.63 | 2.78 | 3.13 | 3.00 | 2.71 | 2.62 |
| 22 | 1.55 | 2.78 | 2.56 | 2.63 | 2.79 | 3.13 | 3.00 | 2.71 | 2.62 |
| 20 | 1.56 | 2.78 | 2.56 | 2.63 | 2.78 | 3.13 | 3.00 | 2.71 | 2.61 |
| 18 | 1.56 | 2.78 2.78 | 2.55 | 2.64 | 2.78 | 3.13 | 3.00 | 2.71 | 2.61 |
| 17 | 1.56 1.56 | 2.78 | 2.56 2.56 | 2.63 2.64 | 2.78 2.78 | 3.13 | 2.99 | 2.72 | 2.61 |
| 16 | 1.56 | 2.78 | 2.57 | 2.65 | 2.78 | 3.13 | 3.00 | 2.72 | 2.61 |
| 1 15 | 1.56 | 2.79 | 2.57 | 2.65 | 2.78 | 3.14 | 3.00 | 2.72 2.73 | 2.62 |
| 14 | 1.57 | 2.79 | 2.57 | 1.65 | 2.79 | 3.14 | 3.00 | 2.73 | 2.62 |
| 13 | 1.57 | 2.79 | 2.57 | 2.66 | 2.78 | 3.14 | 3.00 | 2.73 | 2.63 2.63 |
| 11 | 1.57 | 2.79 | 2.57 | 2.65 | 2.79 | 3.13 | 3.00 | 2.73 | 2.63 |
| 10 | | 2.79 | 2.57 | 2.66 | 2.79 | 3.14 | 3.00 | 2.73 | 2.63 |
| 9 | 1.57 | 2.79 | 2.57 | 2.66 | 2.79 | 3.14 | 3.00 | 2.73 | 2.63 |
| 8 | 1.57 | 2.79 | 2.58 | 2.66 | 2.79 | 3.14 | 3.01 | 2.75 | 2.64 |
| 7 | 1.57 | 2.80 | 2.58 | 2.66 | 2.80 | 3.14 | 3.01 | 2.75 | 2.64 |
| 6-2 | | 2.80 | 2.59 | 2.67 | 2.80 | 3.15 | 3.02 | 2.76 | 2.64 |
| 1994 | | 2.81 | 2.59 | 2.67 | 2.81 | 3.15 | 3.02 | 2.75 | 2.64 |
| 3 | 1.57 | 2.81 | 2.59 | 2.67 | 2.81 | 3.16 | 3.02 | 2.75 | 2.65 |
| 2 | 1.57 | 2.81 | 2.60 | 2.67 | 2.81 | 3.15 | 3.03 | 2.75 | 2.65 |
| F | 1 | 0.04 | | OCK EX | | | | | |
| Dec. 27 | 1.57 | 2.81 | 2.60 | 2.67 | 2.81 | 3.16 | 3.03 | 2.75 | 2.66 |
| 20 | 1.59 | 2.82 | 2.61 | 2.69 | 2.82 | 3.17 | 3.04 | 2.77 | 2.66 |
| 13 | 1.59 1.60 | 2.83 2.84 | 2.62 | 2.69 | 2.83 | 3.17 | 3.04 | 2.78 | 2.67 |
| Nov. 29 | 1.62 | 2.84 | 2.61 | 2.70 | 2.84 | 3.19 | 3.07 | 2.78 | 2.67 |
| 22 | 1.60 | 2.83 | 2.60 | 2.71 | 2.85 2.85 | 3.19 | 3.07 | 2.77 | 2.67 |
| 15 | 1.58 | 2.82 | 2.58 | 2.69 | 2.83 | 3.16 | 3.06 | 2.77 | 2.66 |
| 8 | 1.57 | 2.82 | 2.59 | 2.69 | 2.84 | 3.15 | 3.04 | 2.76 2.77 | 2.65 |
| for 1/120231 | -1.57 | | 2.60 | 2.69 | 2.85 | 3.16 | 3.05 | 2.77 | 2.65 2.66 |
| Oct. 25 | | 2.82 | | | | | | | |
| 18 | 1.63 | 2.82 | 2.60 2.60 | 2.69 | 2.84 | 3.15 | 3.05 | 2.77 | 2.65 |
| 11 | 1.65 | 2.83 | 2.61 | 2.70 | 2.84 | 3.15 | 3.04 | 2.76 | 2.65 |
| attra 4 de | 1.65 | 2.82 | 2.59 | 2.70 | 2.82 | 3.16 3.15 | 3.05 | 2.77 | 2.66 |
| Sept. 27 | 1.65 | | | | | | | | 2.66 |
| Aug. 30 | | 2.82 2.73 | 2.60 | 7.70 | 2.82 | 3.16 | 3.04 | | 2.66 |
| July 26 | | | 2.52 2.50 | 2.63 2.60 | 2.75 | 3.04 | 2.91 | | 2.59 |
| June 28 | | 2.71 | 2.49 | 2.59 | 2.73 2.73 | 3.03 | 2.87 | | 2.58 |
| May 31 | 1.48 | | 2.51 | 2.58 | 2.73 | 3.03 | 2.85 2.84 | 2.69 | 2.58 |
| Apr. 26 | | 2.70 | 2.49 | 2.59 | 2.73 | 3.00 | 2.83 | | 2.60 |
| Mar. 29 | 1.36 | | 2.46 | 2.54 | 268 | 2.94 | 2.78 | 2.68 2.64 | 2.60 2.55 |
| Feb. 21 | 1.33 | | 2.49 | 2.56 | 2.70 | 2.94 | 2.83 | 2.64 | 2.55 |
| Jan. 25 | 1.31 | | 2.50 | 2.59 | 2.70 | 2.99 | 2.87 | | 2.55 |
| High 1947 | 1.57 | | 2.60 | 2.67 | 2.81 | | | | |
| Low 1947 | 1.55 | | 2.55 | 2.63 | | 3.16 | 3.03 | | 2.65 |
| Righ 1946 | | | | | 2.78 | 3.12 | 2.99 | | 2.61 |
| Low 1946 | 1.68 | | 2.62 | 2.71 | 2.85 | 3.19 | 3.07 | | 2.68 |
| | 1.31 | 2.65 | 2.45 | 2.53 | 2.67 | 2.93 | 2.77 | 2.63 | 2.53 |
| 1 Year Ago | | 201 | | | | | | | |
| Feb. 4, 1946 | 1.33 | 2.69 | 2.49 | 2.58 | 2.71 | 2.97 | 2.85 | 2.68 | 2.54 |
| 2 Years Ago | | | | | | | - | | |
| Feb. 3, 1945_ | 1.73 | | 2.66 | 2.74 | 2.96 | 3.43 | 3.19 | 2.95 | 2.71 |
| *These pric | ces are c | computed | from av | erage vi | elds on | the has | s of one | a titumien | 10 hand |

"These prices are computed from average yields on the basis of one "typical" bond (334% coupon, maturing in 25 years) and do not purport to show either the average level or the average movement of actual price quotations. They merely serve to illustrate in a more comprehensive way the relative levels and the relative movement of yield averages, the latter being the true picture of the bond market.

NOTE-The list used in compiling the averages was given in the Sept. 5, 1946 issue of the "Chronicle" on page 1321.

Lead Demand Exceeds Supply - Zinc Still Firm

"E. & M. J. Metal and Mineral Markets," in its issue of Jan. 30, states: "With No. 1 scrap copper selling on a higher basis than 191/2c., and no progress in Washington in the matter of temporarily waiving or reducing the import duty of 4c per pound, some consumers were anxious to obtain additional supplies of copper at almost any price. This strong situation caused the American Smelting & Refining Co.

to raise its price 1c. per pound close of business Jan. 29. Even the Metals Reserve has not yet learned whether it can release copper now coming into the country from abroad on a dutyfree basis. The present situation is regarded throughout the in-dustry as critical." The publication further went on to say in part as follows:

Copper

The market for copper was thrown into a state of general confusion on Jan. 27 when it became known that the American Smelting & Refining Co. had advanced its price of copper to the basis of 20½c. per pound. Valley, or 1c. higher than the established quotation in effect since Nov. 23. strong situation in scrap, coupled with uncertainty over the tariff, brought on the advance in the price. Up to the close of business on Jan. 29 other sellers took no price action on domestic copper, with leading producers either pricing metal at 191/2c. or selling at that level. Fabricators, concerned over growing competition with the light metals, maintained their selling schedules at the lower level pending further developments.

Tonnages sold at both the 191/2c. and 201/2c. levels were not large. Most of the business booked involved copper disposed of at the lower price.

Foreign copper showed little change for the week, moving fractionally higher.

Consumption of refined copper in the United States, based on statistics compiled for the fabricating division of the copper industry, in tons:

| | 1946 | 1945 |
|-----------|-----------|-----------|
| January | 100,213 | 153.904 |
| February | 73,316 | 165.387 |
| March | 73,225 | 171.558 |
| April | 86,619 | 147,209 |
| May | 93.007 | 131,670 |
| June | 91,586 | 117,492 |
| July | 96,743 | 79,739 |
| August | 119,644 | 104.783 |
| September | 113.305 | 86,363 |
| October | 130.191 | 108,048 |
| November | 130,745 | 100,400 |
| December | 131,432 | 95,887 |
| Total | 1.240.295 | 1.462.440 |

Lead

Though transportation difficul-

on Jan. 27. However, other sellers the metal continues in excess of did not follow this move in cop- the supply, some producers beper, and two prices obtained in lieve that the industry has althe domestic market up to the ready passed through its most trying period. At current prices the available supply of both primary and secondary lead is ex-

pected to increase. In fact, the

movement of scrap has definitely

increased since the price has risen

to the 13c. New York basis. Antimonial lead is described as being extremely tight. Most of the business in this alloy is passing on the basis of the market value of the metals contained.

Sales of lead during the last week totaled 7,525 tons.

The market for zinc remains firm, with demand for Prime Western and Special High Grade particularly active. Quotations were maintained on the basis of 10½c., Prime Western, East St.

New Jersey Zinc Co. has advanced its price of zinc oxide onehalf cent per pound, effective Feb. 1. Other producers are expected to follow. The uplift was viewed as price adjustment to absorb higher costs.

Production of slab zinc in 1946, by countries, so far as available, according to the American Bureau of Metal Statistics, in tons:

| United States | Tons 773.164 |
|---------------|-----------------|
| Canada | 185.692 |
| Mexico | 53,311 |
| Great Britain | 73,199 |
| Norway | 34,204 |
| Rhodesia | 18,837 |
| | |

Tin

The Combined Tin Committee is moving slowly in the matter of allocating tin for the first-half of 1947. An interim allocation of 10,912 tons of pig tin was announced Jan. 23 for the Jan.-June period "to keep supplies moving until more information on supply can be obtained." The United States will obtain 3,640 tons of the total, the remainder going to 22 countries in varying amounts. Additional quantities will be available at a later date. Allocated tin does not include domestic production. It was revealed that some doubt exists that Siam can be regarded as an effective source of supply, owing to exchange difficulties. ties in moving lead to consumers Former Japanese metal stored in have not eased, and demand for the United States is not available

for the present, pending inspection of the tin.

The price situation here was unchanged. Straits quality tin for shipment was nominally as folin cents per pound:

| luws, III cer | ILO PCE | Pourses | |
|---------------|---------|---------|--------|
| | Jan. | Feb. | March |
| Jan. 23 | 70.000 | 70.000 | 70.000 |
| Jan. 24 | | 70.000 | 70.000 |
| Jan. 25 | | 70.000 | 70.000 |
| Jan. 27 | | 70.000 | 70.000 |
| Jan. 28 | | 70.000 | 70.000 |
| Jan. 29 | | 70.000 | 70.000 |
| | | | |

Chinese, or 99% tin, 69.125c.

Quicksilver

The supply situation in quicksilver became more involved last. week when the RFC announced that its subsidiary, the U.S. Commercial Co., expects to receive in the near future 2,900 flasks of the metal from Japan, and invites those interested in purchasing the material to communicate with the organization prior to Feb. 5. It was revealed that 1,800 flasks contained Italian quicksilver and 1,100 flasks Japanese metal. It is reported to be of 99.9% purity.

Sufficient foreign quicksilver appears to be hanging over the market to create a general feeling of price uncertainty. So far, however, the spot quotation held at \$88 to \$92 per flask, with forward metal more or less nominal. The Cartel's price, duty paid, would come to about \$86.50 per flask.

Silver

The New York Official quotation for silver was maintained at 703/4c. an ounce troy throughout the week. There was some improvement in buying from both domestic and foreign sources.

Throughout the period of price unsettlement in the New York market the London quotation continued at 55 1/2 d.

Representative Celler, of New York, introduced a bill (H.R. 1288) during the last week to repeal the Silver Purchase Act of 1934.

Geo. Wrisley Heads Soap Association

George A. Wrisley, President of the Allen B. Wrisley Co., Chicago, was elected President of the Assn. of American Soap & Glycerine Producers at the annual meeting of the Association, held on Jan. 22, in the Waldorf-Astoria Hotel, New York. Mr. Wrisley succeeds R. R. Deupree, President of the Procter & Gamble Co., Cincinnati. E. H. Little, President of Colgate-Palmolive-Peet Co., Jersey City, N. J., was elected Eastern Vice-President of the organization; E. A. Moss, Vice-President of Swift & Co., Chicago, was chosen Central Vice-President; T. E. Allen, President of the Par Soap Co., Oakland, Calif., was named Western Vice-President. N. S. Dahl, General Manager of the John T. Stanley Co., New York, was re-elected Treasurer, and Roscoe C. Edlund was renamed Secretary and Manager.

Four new directors were named to the board, as follows: L. J. Evans, Vice-President of the Iowa Soap Co., Burlington, Iowa; V. Levinson, General Manager of J. Eavenson & Sons Co., Camden, N. J.; C. D. Poland, President of the Poland Soap Co., Anniston, Ala., and W. F. Straub, Chairman of the board of the W. F. Straub Co., Chicago, representing that company's subsidiary, the Antiseptol Co.

Moody's Daily **Commodity Index**

| Tuesday, Jan. 28 | 378.1 |
|------------------------|-------|
| Wednesday, Jan. 29 | 379.4 |
| Thursday, Jan. 30 | 381.9 |
| Friday, Jan. 31 | 381.6 |
| Saturday, Feb. 1 | 380.8 |
| Monday, Feb. 3 | 382.5 |
| Tuesday, Feb. 4 | 382.6 |
| Two weeks ago, Jan. 21 | 373.I |
| Month ago, Jan. 4 | |
| Year ago, Feb. 4 | 266.2 |
| 1946 High Dec 24 | 380.6 |
| Low, Jan. 2 | 264.7 |
| 1947 High, Feb. 3 | 382.6 |
| Low. Jan. 20- | 371.5 |

| DA | ILI PRIC | ES OF MET | ALS ("E. & | M. J." QUOT | ATIONS) | |
|---------|-----------------------|------------|--------------|-------------|-----------|-----------|
| - | -Electrolytic Copper- | | Straits Tin. | Le | Zinc | |
| De | om. Refy. | Exp. Refy. | New York | New York | St. Louis | St. Louis |
| Jan. 23 | 19.225 | 20.125 | 70 000 | 13.000 | 12.800 | 10.500 |
| Jan. 24 | 19.225 | 20.100 | 70.000 | 13.000 | 12.860 | 10.500 |
| Jan. 25 | 19.225 | 19.925 | 70 000 | 13.000 | 12.800 | 10.500 |
| Jan. 27 | 19.575 | 20.125 | 70.000 | 13.000 | 12.800 | 10.500 |
| Jan. 28 | 19.425 | 20.100 | 70.000 | 13.000 | 12.800 | 10.500 |
| Jan. 29 | 19.500 | 19.925 | 70.000 | 13.000 | 12.800 | 10.500 |
| Average | 19.363 | 20.050 | 70.000 | 13.000 | 12.800 | 10.500 |

Average prices for calendar week ended Jan. 25 are: Domestic copper f.o.b. refinery, 19.225c; export copper, f.o.b. refinery 20.004c; Straits tin, 70.000c; New York lead, 13,000c; St. Louis lead, 12.800c; St. Louis zinc, 10.500c; and silver, 79.650c.

The above quotations are "E. & M. J. M. & M. M's" appraisal of the major United States markets, based on sales reported by producers and agencies. They are reduced to the basis of cash. New York or St. Louis, as noted. All prices are in cents per pound Copper, lead and zinc quotations are based on sales for both prompt and future deliveries; tin quotations are for prompt delivery only.

In the trade, domestic copper prices are quoted on a delivered basis: that is delivered at consumers' plants. As delivery charges vary with the destination, the figures shown above are net prices at refineries on the Atlantic seaboard. Delivered prices in New England average 0.275c. per pound above the refinery basis, effective tan 2 1047

Effective March 14, the export quotation for copper reflects prices obtaining in the open market and is based on sales in the foreign market reduced to the f.o.b refinery equivalent, Atlantic seaboard. On f.a.s. transactions we deduct 0.075c., for lighterage, etc., to arrive at the f.o.b. refinery quotation.

Quotations for copper are for the ordinary forms of wirebars and ingot bars For standard ingots an extra 0.075c. per pound is charged; for slabs 0.175c. up, and for cakes 0.225c. up, depending on weight and dimension; for billets an extra 0.95c. up, depending on dimensions and quality. Cathodes in standard sizes are sold at a discount of 0.125c per pound.

Quotations for zinc are for ordinary Prime Western bran's. Contract prices for High-grade zinc delivered in the East and Middle West in nearly all instances command a premium of ic. per pound over the current market for Prime Western but not less than ic. over the "E. & M. J." average for Prime Western for the previous

Quotations for lead reflect prices obtained for common lead only.

Weekly Coal and Coke Production Statistics

The total production of soft coal in the week ended Jan. 25, 1947, as estimated by the United States Bureau of Mines, was 13,135,000 net tons, compared with 13,270,000 tons in the preceding week and 12,525,000 tons in the corresponding week of 1946. The total output for the calendar year to Jan. 25, 1947, was estimated at 46,955,000 tons, an increase of 3.0% over the 45,569,000 tons produced from Jan. 1 to Jan. 26, 1946.

Production of Pennsylvania anthracite for the week ended Jan. 25, 1947, as estimated by the Bureau of Mines, was 1,198,000 tons, an increase of 32,000 tons, or 2.7% over the preceding week. When compared with the production in the corresponding week of 1946, there was a decrease of 15,000 tons, or 1.2%. From Jan. 1 to Jan. 25, 1947, a total of 4.083,000 tons of anthracite was produced, as compared with 4,153,000 tons in the period from Jan. 1 to Jan. 26, 1946.

The Bureau also reported that the estimated production of beehive coke in the United States for the week ended Jan. 25, 1947, showed a decrease of 6,600 tons when compared with the output for the week ended Jan. 18, 1947; but was 42,700 tons more than for the corresponding week of 1946.

ESTIMATED UNITED STATES PRODUCTION OF BITUMINOUS COAL AND LIGNITE

| | | Net Tons) Week Ended | | Jan. 1 | to Date- |
|----------------------------|--------------|-------------------------|------------------|------------------|------------------|
| Bituminous coal & lignite- | Jan. 25, | *Jan. 18, 1947 | Jan. 26, 1946 | †Jan. 25 1947 | Jan. 26, 1946 |
| Total, including mine fuel | 13,135,000 | 13,270,000 | 12,525,000 | 46,955,000 | 45,569,000 |
| Daily average | 2,189,000 | 2,212,000 | 2,088,000 | 2,225,000 | 2,062,000 |
| *Revised. †Subject to cu | irrent adius | tment. | | | |

ESTIMATED PRODUCTION OF PENNSYLVANIA ANTHRACITE AND COKE

| | Week Ended | | | Calendar Year to Date | | | |
|--|------------|------------------------|------------------------|-----------------------|------------------------|------------------|--|
| Penn. Anthracite- | | §Jan. 18, 1947 | Jan. 26, 1946 | Jan. 25, 1947 | Jan. 26, 1946 | Jan. 30, 1937 | |
| *Total incl. coll. fuel †Commercial produc. | | 1,166,000 1,121,000 | 1,213,000 1,166,000 | 4,083,000 | 4,153,000 3,993,000 | 4,236,000 | |
| Beehive Coke— | 1,102,000 | 101.100 | -,, | 401 500 | 200,000 | 000 500 | |

¶United States total_ 117,800 124,400 75,100 421,700 *Includes washery and dredge coal and coal shipped by truck from authorized operations. †Excludes colliery fuels. ‡Subject to revision. §Revised. ¶Estimated from weekly carloadings reported by 10 railroads.

ESTIMATED WEEKLY PRODUCTION OF BITUMINOUS COAL AND LIGNITE,

BY STATES, IN NET TONS
(The current weekly estimates are based on railroad carloadings and river shipments and are subject to revision on receipt of monthly tonnage reports from district and State sources or of final annual return from the operators.)

| | Jan. 18, | Jan. 11, | Jan. 19, |
|----------------------------------|------------|------------|------------|
| State- | 1947 | 1947 | 1946 |
| Alabama | 385,000 | 394,000 | 373,000 |
| Alaska | 7,000 | 7,000 | 6,000 |
| Arkansas | 46,000 | 46,000 | 39,000 |
| Colorado | 194,000 | 203,000 | 160,000 |
| Georgia and North Carolina | 1,000 | 1,000 | 1,000 |
| Illinois | 1,560,000 | 1,547,000 | 1,564,000 |
| Indiana | 626,000 | 621,000 | 570,000 |
| Iowa | 42,000 | 37,000 | 45,000 |
| Kansas and Missouri | 134.000 | 126,000 | 114,000 |
| Kentucky-Eastern | 1.177,000 | 1,244,000 | 1,076,000 |
| Kentucky-Western | 442,000 | 422,000 | 442,000 |
| Maryland | 46,000 | 63,000 | 55,000 |
| Michigan | 2,000 | 2,000 | 3,000 |
| Montana (bituminous and lignite) | 104.000 | 98,000 | 80,000 |
| New Mexico | 34,000 | 37,000 | 30,000 |
| North and South Dakota (lignite) | -7.000 | 77,000 | 98,000 |
| Dhio | 804,000 | 843,000 | 833,000 |
| Oklahoma | 82,000 | 80.000 | 66,000 |
| Pennsylvania (bituminous) | 3.096,000 | 3,125,000 | 3,064,000 |
| Tennessee | 150,000 | 166,000 | 134,000 |
| Texas (bituminous and lignite) | 2.000 | 2.000 | 2,000 |
| Utah | 182,000 | 180.000 | 150,000 |
| Virginia | 422,000 | 460.000 | 376,000 |
| Washington | 26,000 | 26.000 | 30,000 |
| West Virginia—Southern | 2,552,000 | 2,693,000 | 2,240,000 |
| West Virginia—Northern | 910,000 | 1.017.000 | 1,030,000 |
| Wyoming | 173.000 | 232.000 | 221.00 |
| Other Western States | 1,000 | 1,000 | 2,000 |
| Wet-1 bituminaus and limits | 12 270 000 | 13 750 000 | 12.864.000 |

Total bituminous and lignite___ 13,270,000 13,750,000 †Includes operations on the N. & W.; C. & O.; Virginian; K. & M.; B. C. & G.; and on the B. & O. in Kanawha, Mason and Clay Counties. ‡Rest of State, including the Panhandle District and Grant, Mineral and Tucker counties. \$Includes Arizona and

Wholesale Prices Dropped 0.4% in Week Ended January 25, Labor Department Reports*

Lower prices for agricultural commodities, hides and leather, were responsible for a decline of 0.4% in primary market prices during the week ended Jan. 25, 1947, according to the Bureau of Labor Statistics, U. S. Department of Labor. Reporting this on Jan. 30 the Bureau said that its index of commodity prices in primary markets "dropped to 140.3% of the 1926 average, 0.5% higher than at the end of 1946 and 31.4% above a year earlier." The Bureau on Jan. 30 added:

"Farm Products and Foods—Lower prices in most subgroups re-

duced the indexes for farm products and foods 1.1% and 1.2% respectively during the week. Wheat quotations dropped nearly 3%as the Government temporarily discontinued purchases. Quotations for oats and No. 2 corn also declined. Rye and barley quotations were higher. Average prices of livestock were lower during the week, with declines for cows and steers, reflecting large supplies of generally poor quality. Quotations for hogs and cured pork increased as demand was stimulated by fear of future shortage. Prices for live poultry, ewes and lambs also increased. Prices of fresh meat declined because of ample supplies. Large supplies caused further substantial declines in butter prices and a decrease for evaporated milk. Fruits and vegetables averaged slightly higher. Quotations for lower grades of eggs increased again, reflecting continuance of the government support program by purchase of dried eggs for Great Britain. Sugar prices increased under the terms of an agreement with Cuba linking prices to the Bureau's retail price index, and the price of black pepper was higher. Prices of cocoa beans declined. On the average farm products

were 26.4% and foods 46.0% higher than a year ago.

"Other Commodities—Indexes for most other commodity groups continued their steady advance. There were substantial price increases, varying from 2 to 36% for different types of Douglas Fir lumber and small increases for sand, gravel and lime. The rise in the group index for metals and metal products was due to earlier increases for gray iron castings, zinc sheets and motor vehicles, not previously reflected in the index. Prices of bar silver declined furpreviously reflected in the index. Prices of par silver declined further. Crude rubber prices were increased about 15% by the Reconstruction Finance Corporation to meet purchase costs and some chemicals including salt cake, phosphate, and ether, were up sharply. Higher crude oil costs were reflected in increased prices of lubricating oil. A further advance in boxboard prices was reported. There were

additional upward price adjustments for some cotton goods but prices of burlap and cotton twine declined. Quotations for hides and skins continued their downward trend as tanners purchased in limited quantities, and sole leather showed some decreases. The advance for shoes was an adjustment to earlier increases in manufacturing costs.'

Inasmuch as the figures for the week ended Jan. 18 have not been given in these columns (the last to appear having been those for the week ended Jan. 11, published in our issue of Jan. 23, page 522) we note here that "with higher prices in all groups except foods, average primary market prices rose 0.6% to a new post-war high during the week ended Jan. 18, according to the Bureau of Labor Statistics.

From the Bureau's report for the week ended Jan. 18, issued Jan. 23, we also quote:

"At 140.8% of the 1926 average, the Bureau's index of commodity prices in primary markets was 0.7% higher than 4 weeks earlier and 32.0% above mid-January 1946.

"Farm Products and Foods-Market prices of farm products averaged slightly higher (0.1%) largely because of higher quotations for hogs, ewes and wethers, for which supplies were light. Quotations for other livestock and live poultry declined. Grains decreased slightly, chiefly because of large supplies and the announcement of a reduction in the government's purchase price for corn. Prices of lower grades of eggs advanced with the announcement of the continuance of the support program. Oranges were up sharply on light shipments and Maine potatoes advanced. On the average, farm products were 2.8% below a month ago and 28.4% above a year ago

"Substantial declines in prices of butter were chiefly responsible for a decline of 0.2% in the index for foods. Most other foods advanced. Prices of lamb and mutton were up substantially, reflecting scarcity, and pork prices also were higher. Weak demand from bakers and confectioners caused lower prices for dried peaches. Prices of powdered cocoa, cocoa beans and coffee were higher. The group index for foods was 1.1% lower than four weeks ago and 47.1%

"Other Commodities-Led by advances for building materials and textiles, average prices of all commodities other than farm products and foods rose 1.3% during the week to a level 25.6% above the corresponding week of last year. There were sharp increases for mixed paints, largely due to higher pigments costs, and prices advanced again for lumber, especially oak flooring (following discontinuance of premium payments), yellow pine and cedar shinkles. Brick and tile, cement, and plaster board also were up. Higher prices were reported for sheet bars and skelp, as the steel industry continued revision of its price structure. Prices for farm machinery, washing machines and refrigerators, hardware and other steel products increased, retlecting higher steel costs. Prices of bar silver declined. Higher prices for knitted underwear on new price lists were chiefly responsible for the advance in the textile products group. Continued demand, coupled with higher labor and raw material costs, caused advances for some men's clothing, cotton goods, wool yarn and hosiery. Higher production costs also were reflected in increases for a number of other products, including boxboard, mixed fertilizer, tribasic phosphate, soap, lead pipe, matches and caskets. There were further increases for furniture as the industry continued to round price lines upward

to even figures. Fuel and lighting materials advanced slightly, largely because of higher freight rates. CHANGES IN WHOLESALE PRICES BY COMMODITY GROUPS FOR WEEK ENDED JAN. 25, 1947

| 0 | | | 926=1 | | 20, 202 | | | | |
|---|---|-------|--------------|--------------|---------------|--|--------------|---------------|--------------|
| 0 | | | | | | Percentages changes t Jan. 25, 1947 from- | | | |
|) | Commodity Groups | | 1-18 1947 | 1-11 1947 | 12-28 1946 | 1-26 1946 | 1-18 1947 | 12-28 1946 | 1-26 1946 |
|) | All commodities | 140.3 | 140.8 | 140.0 | 139.6 | 106.8 | - 0.4 | + 0.5 | +31.4 |
|) | Farm products | 164.2 | 166.0 | 165.8 | 167.7 | 129.9 | - 1.1 | - 2.1 | +26.4 |
|) | Poods | 155.9 | 157.8 | 158.1 | 159.1 | 106.8 | - 1.2 | - 2.0 | +46.0 |
|) | Hides and leather products | 170.7 | 171.7 | 171.2 | 171.3 | 119.4 | - 0.6 | - 0.4 | +43.0 |
| | Pextile products | 135.7 | 135.7 | 133.2 | 133.3 | 101.1 | 0 | + 1.8 | +34.2 |
|) | Fuel and lighting materials | 98.5 | 98.3 | 98.0 | 97.0 | 85.4 | + 0.2 | + 1.5 | +15.3 |
| 1 | Metals and metal products | 137.7 | 136.7 | 135.5 | 133.9 | 105.8 | + 0.7 | + 2.8 | +30.2 |
| | Building materials | 165.5 | 164.5 | 158.1 | 154.6 | 119.9 | + 0.6 | + 7.1 | +38.0 |
| 1 | Chemicals and allied products | 127.4 | 127.1 | 126.8 | 126.1 | 96.0 | + 0.2 | + 1.0 | +32.7 |
| | Housefurnishings goods | 122.5 | 122.4 | 121.4 | 120.5 | 106.6 | + 0.1 | + 1.7 | +14.9 |
| | Miscellaneous commodities Special Groups— | 110.0 | 109.5 | 109.0 | 107.7 | 95.0 | + 0.5 | + 2.1 | +15.8 |
| | Raw materials | 152.1 | 153.3 | 153.1 | 154.2 | 119.0 | 0.8 | - 1.4 | +27.8 |
| П | Semi-manufactured articles | 138.6 | 137.8 | 135.9 | 135.0 | | | + 2.7 | |
| • | Manufactured products | 136.0 | 136.4 | 135.4 | 134.5 | | | + 1.1 | |
| | All commodities other than Farm products | 135.1 | 135.3 | 134.4 | 133.5 | 101.7 | - 0.1 | + 1.2 | +32.8 |
| | All commodities other than Farm products and foods | 127.0 | 126.6 | 125.0 | 123.9 | 100.9 | + 0.3 | + 2.5 | +25.9 |

PERCENTAGE CHANGES IN SUBGROUP INDEXES FROM JAN. 18, 1947 TO JAN. 25, 1947 Increases

| | 2.2 1.5 1.0 0.8 0.6 | Drugs and pharmaceuticals | 0. |
|---|---|---|----------------|
| | Decr | eases | |
| Meats Dairy products Grains Cattle feed Leather Woolen and wo | 3.1 2.8 2.4 2.2 1.1 orsted | Other farm productsOther textile productsFertilizer materials | 0. 0. 0. |

| woolen and worst | ea | goods U.1 | |
|--|--|---|---|
| JAN. 11, 1947 | TO | JAN. 18, 1947 | |
| Inc | cre | ases | |
| Hosiery and underwear 9. Paint and paint materials 9. Lumber 3. Mixed fertilizer 2. Other building materials 2. Clothing 2. Leather 2. Agricultural implements 2. Brick and tile 1. Meats 1. Iron and steel 1. | .2 .1 .9 .7 .6 .3 .3 .0 .8 .7 .3 | Furniture Paper and pulp Cement Cotton goods Fruits and vegetables Other miscellaneous Furnishings Motor vehicles Bituminous coal Cereal products Anthracite Chemicals Coke | 0.9 0.1 0.1 0.1 0.2 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3 |
| Livestock and poultry 1. | .1 | Other foods | 0.1 |
| De | ere | ases | |
| Dairy products 4. | .7 | Fertilizer materials | 0.6 |

1.5 Other far. 1.3 Grains __ Other farm products Hides and skins_____

Result of Treasury Bill Offering

The Secretary of the Treasury announced on Feb. 3 that the tenders for \$1,300,000,000 or thereabout of 91-day Treasury bills to be dated Feb. 6 and to mature May 8, which were offered on Jan. 31, were opened at the Federal Reserve Banks on Feb. 3.

Total applied for, \$1,723,004,000.
Total accepted, \$1,309,874,000 (includes \$22,759,000 entered on a fixed price basis at 99.905 and accepted in full).

Average price, 99.905+; equivalent rate of discount approximately 0.376% per annum.

Range of accepted competitive

High, 99.906, equivalent rate of discount approximately 0.372%

per annum. Low, 99.905, equivalent rate of discount approximately 0.376% per annum.

(75% of the amount bid for at the low price was accepted.)

There was a maturity of a similar issue of bills on Feb. 6 in the amount of \$1,312,224,000.

With respect to the previous issue of \$1,300,000,000 of 91-day Treasury bills dated Jan. 30, and maturing May 1, the Treasury on Jan. 27 disclosed these results:

Total applied for, \$1,787,670,000. Total accepted, \$1,311,650,000 includes \$24,812,000 entered on a fixed price basis of 99.905 and accepted in full).

Average price 99.905+; equivalent rate of discount approximately 0.376% per annum.

Range of accepted competitive

High, 99.906; equivalent rate of discount approximately 0.372% per annum.

Low, 99.905, equivalent rate of discount approximately 0.376% per annum.

(72% of the amount bid for at the low price was accepted.)

There was a maturity of a similar issue of bills on Jan. 30 in the amount of \$1,303,261,000.

Loans by Federal Home Loan Bank at Chicago

Loans outstanding at the Federal Home Loan Bank of Chicago reached an all-time high at the year's end, viz. \$50,062,737, A. R. Gardner, President, reported to the Federal Home Loan Bank Administration at Washington on Jan. 16. Net gain for 1946 in credit in use by the member savings, building and loan associations in Illino's and Wisconsin was 45%. During the year the number of member associations using their credit lines at the regional bank rose from 150 to 225. The report from the Bank added:

"Total assets of the regional bank, largest of the 11 which make up the nationwide Federal Home Loan Pank system, also passed all previous marks as of ec. 31, 1946, the F They stood at \$65,645,856.63 as compared with \$42,376,327.83 at the start of the past year. The Bank closed the year with a cash position of 10.69% compared with 8.3% at the start. Principal changes on the liabilities and capital side of the statement, comparing the beginning and close of the year were: an increase of \$17,-500,000 in the bonds and notes outstanding; an increase of \$1,-418,000 in the stock owned by member savings, building and loan associations; an addition of \$5,243,298.44 to member associations' deposits."

Anticipating the largest demand in 1947 that it has had in the previous 14 years of operations, the Chicago Bank is ready to supplement the lending ability of its 458 member associations by an even larger sum than the \$15,630,-152 net gain in its loans outstanding this year, Mr. Gardner said.

Daily Average Crude Oil Production for Week Ended Jan. 25, 1947 Increased 47,600 Barrels

The American Petroleum Institute estimates that the daily average gross crude oil production for the week ended Jan. 25, 1947, was 4,671,550 barrels, an increase of 47,600 barrels per day over the preceding week and a gain of 45,250 barrels per day over the corre-ponding week of last year. The current figure was also 31,550 barrels in excess of the daily average figure of 4,640,000 barrels estimated by the United States Bureau of Mines as the requirement for the month of January, 1947. Daily output for the four weeks ended Jan. 25, 1947, averaged 4,618,800 barrels. The Institute's statement further adds:

Reports received from refining companies indicate that the industry as a whole ran to stills on a Bureau of Mines basis approximately 4,820,000 barrels of crude oil daily and produced 14,624,000 barrels of gascline; 2,266,000 barrels of kerosine; 5,630,000 barrels of distillate fuel, and 8,224,000 barrels of residual fuel oil during the week ended Jan. 25, 1947; and had in storage at the end of the week 99,801,000 barrels of finished and unfinished gasoline; 14,339,000 barrels of kerosine; 50,357,000 barrels of distillate fuel, and 48,558,000 barrels of residual fuel oil.

DAILY AVERAGE CRUDE OIL PRODUCTION (FIGURES IN BARRELS)

| | | State | Actual Pr | oduction | | |
|----------------------|--|-------------------------------------|-----------------------------------|------------------------------------|--------------------------------------|-----------------------------------|
| Req | B. of M. alculated uirements anuary | Allow- ables Begin. Jan. 1 | Week Ended Jan. 25, 1947 | Change from Previous Week | 4 Weeks Ended Jan. 25, 1947 | Week Ended Jan. 26, 1946 |
| New York-Penna | 48,200 | | 47,450 | - 2,450 | 49,250 | 46,000 |
| Plorida | | | 250 | - | 250 | 100 |
| ·West Virginia | 8,400 | | 7,650 | - 200 | 7,650 | 6,700 |
| *Ohio-Southeast) | 7,600 | | 5.750 | + 150 | 5,600 | 4,000 |
| hio-Other | ., | | 2.350 | - 100 | 2,300 | 3,250 |
| ndiana | 19,000 | | 18,050 | + 850 | 17,850 | 14,700 |
| llinois | 209,000 | | 198,700 | + 4.000 | 196,600 | 209,050 |
| entucky | 28,000 | | 27,750 | + 100 | 28,750 | 29,700 |
| Sichigan | 46,000 | | 45,400 | + 3,150 | 43,150 | 46,750 |
| lebraska | 800 | | †700 | | 650 | 750 |
| Cansas | 260,000 | 270,000 | †285,300 | +28,250 | 248,200 | 254.450 |
| klahoma | 375,000 | 362,400 | †364,650 | + 1,000 | 362,150 | 392,650 |
| rexas | 0.0,000 | 000,000 | 1000,000 | , | | |
| District I | 40 | | 19,100 | | 19.050 | |
| | | | 133.100 | | 133,350 | |
| District II | | | | | 413.650 | |
| District III | | | 412,150 | 200 000 000 000 | 206,850 | |
| District IV | | | 206,500 | | 33,850 | BO. 407 ST. 50 |
| District V | | | 33,700 | | | |
| East Texas | | | 301,000 | No. 40 (eq. 40) | 303,150 | |
| Other Dist. VI | | | 99,450 | 200 200 200 400 | 99,450 | |
| District VII-B | | | 34,000 | | 34,050 | |
| District VII-C | | | 27,600 | | 27,600 | Acres 1011 |
| District VIII | | | 464,700 | ~ ~ | 469,700 | 200 00 00 00 |
| District IX | | | 118,250 | No. on an ex | 118,200 | |
| District X | | | 82,050 | | 81,900 | |
| Total Texas | 2,030,000 | \$1,922,422 | 1,931,600 | | 1,940,800 | 2,036,850 |
| North Louisiana | | | 95.100 | + 350 | 94,800 | |
| Coastal Louisiana | | | 313,650 | | 313,150 | |
| Donotes Louisiana | | | 515,000 | | , | |
| Total Louisiana | 382,000 | 446,426 | 408,750 | + 350 | 407,950 | 368,750 |
| Arkansas | 76,000 | 81,909 | 72,400 | + 250 | 72,600 | 76,850 |
| Mississippi | 62,000 | 22,000 | 86,600 | + 2.050 | 85,800 | 54,300 |
| Alabama | 2,000 | | 900 | + 300 | 800 | 650 |
| New Mexico-So. East) | 98,000 | 109,000 | | , 500 | 102.950 | 98.000 |
| New Mexico-Other_ | , | 200,000 | 400 | 50 | 400 | 400 |
| Wyoming | 93.000 | | 106,100 | 6,600 | 105,000 | 101.800 |
| Montana | 24,000 | | 20,400 | - 600 | 21,400 | 19,500 |
| Colorado | 33,000 | | 37,200 | - 1,650 | 37,450 | 22,700 |
| California | 838,000 | \$842,000 | | + 18,800 | 881,250 | 838,400 |
| Total United States_ | 4,640,000 | | 4,671,550 | +47,600 | 4,618,800 | 4,626,300 |
| | | | | | | |

*These are Bureau of Mines calculations of the requirements of domestic crude oil based upon certain premises outlined in its detailed forecasts. They include the condensate that is moved in crude pipelines. The A. P. I. figures are crude oil only. As requirements may be supplied either from stocks or from new production, contemplated withdrawals from crude inventories must be deducted, as pointed out by the Bureau, from its estimated requirements to determine the amount of new crude to be produced. to be produced.

†Oklahoma, Kansas, Nebraska figures are for week ended 7:00 a.m. Jan. 23, 1947 This is the net basic allowable as of Jan. 1 calculated on a 31-day basis and includes shutdowns and exemptions for the entire month. With the exception of several fields which were exempted entirely and of certain other fields for which shutdowns were ordered for from 9 to 13 days, the entire state was ordered shut down for 9 days, no definite dates during the month being specified; operators only being required to shut down as best suits their operating schedules or labor needed to operate leases, a total equivalent to 9 days shutdown time during the calendar month. §Recommendation of Conservation Committee of California Oil Producers.

CRUDE RUNS TO STILLS; PRODUCTION OF GASOLINE; STOCKS OF FINISHED AND UNFINISHED GASOLINE, REROSINE, GAS OIL AND DISTILLATE FUEL, AND RESIDUAL FUEL OIL, WEEK ENDED JAN. 25, 1947

(Figures in thousands of barrels of 42 gallons each) Figures in this section include reported totals plus an estimate of unreported amounts and are therefore on a

| | | Bureau of Mines basis | | | | | | |
|--|--|-----------------------------------|---------------------------------------|---|---|--|--|--|
| • District— | % Daily Refin'g Capac. Report'g | to ! Daily | le Runs Stills % Op- erated | Product's at Ref. Inc. Nat | Unfin. | ‡Stocks of | ‡Stks. of Gas Oil & Dist. Fuel Oil | of |
| East Coast | 99.5 | 732 | 87.2 | 1,928 | 20,905 | 6,793 | 17,768 | 6,865 |
| Appalachian— District No. 1 District No. 2 | | 106 64 | 74.1 103.2 | 309 191 | 2,649 958 | 341 40 | 502 76 | 245 157 |
| Ind., Ill., Ky | 78.3 59.8 89.2 97.4 | 811 406 220 1,125 336 | 93.2 86.6 66.7 91.8 104.7 | 2,727 1,505 1,013 3,110 1,058 | 19,255 9,600 3,935 15,462 5,580 | 1,342 668 238 2,648 1,248 256 | 4,574 1,937 399 9,407 3,319 518 | 3,304 1,147 762 6,321 1,790 113 |
| Rocky Mountain— New Mexico Other Rocky Mt | 19.0 | 11 128 817 | 50.8 84.6 77.6 32.2 | 37 430 2,146 | 2,123 114 2,334 16,886 | 16 117 632 | 33 414 11,410 | 40 522 27,292 |
| Total U. S. B. of M. basis Jan. 25, 1947_ | | 4,820 | 86.7 | 14,624 | *99,801 | 14,339 | 50,357 | 48,558 |
| Total U. S. B. of M. basis Jan. 18, 1947_ | | 4,776 | 85.9 | 14,653 | 98,013 | 15,544 | 52,726 | 50,539 |
| Total U. S. B. of M. Jan. 26, 1946. | | 4,507 | | 13,011 † | 101,783 | 8,524 | 29,360 | 35,893 |
| | | | | | | | | |

*Includes unfinished gasoline stocks of 8,084,000 barrels. †Includes unfinished gasoline stocks of 8,623,000 barrels. ‡Stocks at refineries, at bulk terminals, in transit and in pipe lines. \$In addition, there were produced 2,266,000 barrels of kerosine, 5,630,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and gasoline stocks of 8,623,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels of gas oil and distillate fuel oil and 8,224,000 barrels oil and 8,224, residual fuel oil during the week ended Jan. 25, 1947, as compared with 2,358,000 barrels, 5,495,000 barrels and 8,156,000 barrels, respectively, in the preceding week and 2,218,000 barrels, 5,759,000 barrels and 2,430,000 barrels, respectively, in the week ended Jan. 26, 1946.

Trading on New York Exchanges

The Securities and Exchange Commission made public on Jan. 29 figures showing the volume of total round-lot stock sales on the New York Stock Exchange and the New York Curb Exchange and the volume of round-lot stock transactions for the account of all members of these exchanges in the week ended Jan. 11, continuing a series of current figures being published weekly by the Commission. Short sales are shown separately from other sales in these figures.

Trading on the Stock Exchange for the account of members (except odd-lot dealers) during the week ended Jan. 11 (in roundlot transaction) total 1,996,990 shares, which amount was 18.47% of the total transactions on the Exchange of 5,406,170 shares. This compares with member trading during the week ended Jan. 4 of 1,734,420 shares, or 16.05% of the total trading of 5,402,210 shares.

On the New York Curb Exchange, member trading during the week ended Jan. 11 amounted to 593,375 shares, or 15.74% of the total volume on that Exchange of 1,567,145 shares. During the week ended Jan. 4 trading for the account of Curb members of 476,425 shares was 15.68% of the total trading of 1,519,465 shares.

Total Round-Lot Stock Sales on the New York Stock Exchange and Round-Lot Stock Transactions for Account of Members* (Shares)

| A. Total Round-Lot Sales: | Total for Week | 1% |
|--|----------------|-------|
| Short sales | 213,950 | |
| Other sales | 5,192,220 | |
| Total sales | 5,406,170 | |
| B. Round-Lot Transactions for Account of Members, | | |
| Except for the Odd-Lot Accounts of Odd-Lot | | |
| Dealers and Specialists: | | |
| 1. Transactions of specialists in stocks in which | | |
| they are registered— | | |
| Total purchases | | |
| Short sales | | |
| Other sales | 584,970 | |
| Total sales | 684,110 | 11.60 |
| Other transactions initiated on the floor— | | |
| Total purchases | . 99,780 | |
| Short sales | 21,000 | |
| Other sales | 135,870 | |
| Total sales | 156.870 | 2.37 |
| 3. Other transactions initiated off the floor- | | |
| Total purchases | 202.130 | |
| Short sales | 42,360 | |
| Other sales | 242,060 | |
| Total sales | 284.420 | 4.50 |
| 4. Total— | | |
| Total purchases | 871.590 | |
| Short sales | | |
| ‡Other sales | | |
| Total sales | 1,125,400 | 18.47 |
| | | |

Total Round-Lot Stock Sales on the New York Curb Exchange and Stock Transactions for Account of Members* (Shares)

| WEEK ENDED JAN. 11, | 1947 | |
|---|--------------------------|-------|
| A. Total Round-Lot Sales: Short sales | Total for Week 24,790 | 1% |
| Other sales | 1,542,355 | |
| Total sales | 1,567,145 | |
| 8. Round-Lot Transactions for Account of Members: | | |
| Transactions of specialists in stocks in which they are registered— | | |
| Total purchases | 141.745 | |
| Short sales | 16.425 | |
| Other sales | | |
| Total sales | 176.690 | 10.16 |
| 2. Other transactions initiated on the floor- | | |
| Total purchases | 17,350 | |
| Short sales | 1,700 | |
| Other sales | 34,510 | |
| Total sales | 36,210 | 1.71 |
| 3. Other transactions initiated off the floor- | | |
| Total purchases | 76,080 | |
| Short sales | . 200 | |
| Other sales | 45,100 | |
| Total sales | 45,300 | 3.87 |
| 4. Total— | | |
| Total purchases | | |
| Short sales | . 18.325 | |
| Other sales | 239,875 | |
| Total sales | 258,200 | 15.74 |
| C. Odd-Lot Transactions for Account of Specialists— | | |
| Customers' short sales | . 0 | |
| Customers' other sales | 70,642 | |
| Total purchases | 70,642 | |
| Total sales | 75,182 | |

*The term "members" includes all regular and associate Exchange members, their firms and their partners, including special partners.

†In calculating these percentages the total of members' purchases and sales is compared with twice the total round-lot volume on the Exchange for the reason that

the Exchange volume includes only sales.

TRound-lot short sales which are exempted from restriction by the Commission's rules are included with "other sales."

§Sales marked "short exempt" are included with "other sales."

Commercial Paper Outstanding on Dec. 31

Reports received by the Federal Reserve Bank of New York from commercial paper dealers show a total of \$227,600,600 of open market paper outstanding on Dec. 31, 1946, compared with \$226,800,000 on Nov. 29, 1946, and \$158,900,000 on Dec. 31, 1945.

The following are the totals for the last two years:

| 1946— | 8 | 1945— | 8 |
|---------|-------------|---------|-------------|
| Dec. 31 | 227,600,000 | Nov. 30 | 156,100,000 |
| Nov. 29 | 226,800.000 | Oct. 31 | 127,100,000 |
| Oct. 31 | 201,500,000 | Sep. 28 | 111.100.000 |
| Sep. 30 | 147,600,000 | Aug. 31 | 110,200,000 |
| Aug31 | 141,600,000 | July 31 | 106,800,000 |
| July 31 | 130,800,000 | Jun. 29 | 100,800,000 |
| June 28 | 121,400,000 | May 31 | 102,800,000 |
| May 30 | 126,000,000 | Apr. 30 | 118,600,000 |
| Apr. 30 | 148,700,000 | Mar. 30 | 146,700,000 |
| Mar. 29 | 171,500,000 | Feb. 28 | 157,300,000 |
| Feb. 28 | 178,200,000 | Jan. 31 | 162,400,000 |
| Jan. 31 | 173,700,000 | | |
| | -10,100,000 | 1944- | |
| 1945— | | Dec. 30 | 166,000,000 |
| Dec. 31 | 158,900,000 | | ,, |

NYSE Odd-Lot Trading

The Securities and Exchange Commission made public on Jan. 29 a summary of complete figures showing the daily volume of stock transactions for odd-lot account of all odd-lot dealers and specialists who handled odd lots on the New York Stock Exchange for the week ended Jan. 18, 1947, continuing a series of current figures being published by the Commission. The figures are based upon reports filed with the Commission by the odd-lot dealers and specialists.

STOCK TRANSACTIONS FOR THE ODD-LOT ACCOUNT OF ODD-LOT DEALERS AND SPECIALISTS ON THE N. Y. STOCK EXCHANGE

| Week Ended Jan. 18, 19 | 147 |
|---|--|
| Odd-Lot Sales by Dealers— (Customers' purchases) Number of orders Number of shares Dollar value | Total For Week 29,957 |
| Odd-lot Purchases by Dealers— (Customers' sales) Number of Orders: | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| Customers' short sales *Customers' other sales | 684 21,719 |
| Customers' total sales | 22,403 |
| Number of Shares: Customers' short sales Customers' other sales | 25.9 40 62 4 ,2 53 |
| Customers' total sales Dollar value | 650.193 \$23,669,372 |
| Round-lot Sales by Dealers— Number of Shares: | |
| Short Sales | 157,440 |
| Total sales | 157,440 |
| Round-lot Purchases by Dealers- Number of shares | 240.000 |
| *Sales marked "short exemp | |
| ported with "other sales." †Sales to offset customers' ders, and sales to liquidate a lo which is less than a round lot a with "other sales." | odd-lot or- |
| | |

Larrabee Chairman Of CED Group

C. B. Larrabee, President and Publisher of "Printers' Ink" been appointed Chairman of the Business Publications Committee of the Committee for Economic Development according to an announcement on Jan. 29 by Paul G. Hoffman, President of the Studebaker Corp. and Chairman of CED. Mr. Larrabee succeeds John H. Van Deventer, who recently retired from the publishing business to devote his full time as Director of Information of the CED. Starting with "Printers' Ink" as editorial writer in 1920, Mr. Larrabee has served the publication in various capacities, and since 1942 has been its President and publisher. He has been Di-rector of the National Publishers Association for the past five years. He is the editor of the Handbook of Advertising, author of a number of works on selling and advertising and an outstanding authority on American media.

Joint Group Examines Surplus Disposal

The House Committee on Expenditures in the Executive Departments appointed a five-man sub-committee on Jan. 24 to hold joint hearings with a Senate counterpart subcommittee in an investigation of surplus war property disposal, a special dispatch from Washington to the New York "Times" stated. The purpose of the unusual arrangement, it was stated, is to prevent duplication of effort by the two houses. One angle of the investigation is reported to be an inquiry into reported "hoarding" of surplus property by the Army and Navy. Other matters for investigation will be the War Assets Administration, Maritime Commission, Foreign Liquidation Commission, Reconstruction Finance Corporation, the Agriculture and Interior Departments, according to Representative Ross Rizley of Oklahoma, Chairman of the House Sub-committee.

Revenue Freight Car Loadings During Week Ended Jan. 25, 1947, Decreased 6,096 Cars

Loading of revenue freight for the week ended Jan. 25, 1947, totaled 821,964 cars, the Association of American Railroads announced on Jan. 30. This was an increase of 113,410 cars, or 16.0% above the corresponding week in 1946, and an increase of 62,339 cars, or 8.2%, above the same week in 1945.

Loading of revenue freight for the week of Jan. 25, decreased 6,096 cars, or 0.7% below the preceding week.

Miscellaneous freight loading totaled 368,207 cars, a decrease of 4,104 cars below the preceding week, but an increase of 77,884 cars above the corresponding week in 1946.

Loading of merchandise less than carload lot freight totaled 117.216 cars, an increase of 898 cars above the preceding week, and an increase of 405 cars above the corresponding week in 1946.

Coal loading amounted to 193,294 cars, a decrease of 1,375 cars below the preceding week, but an increase of 9,824 cars above the corresponding week in 1946.

Grain and grain products loading totaled 56,724 cars, a decrease of 1,231 cars below the preceding week, but an increase of 2,856 cars above the corresponding week in 1946. In the Western Districts alone grain and grain products loading for the week of Jan. 25 totaled 39,745 cars, a decrease of 128 cars below the preceding week, but an increase of 3,926 cars above the corresponding week in 1946.

Livestock loading amounted to 14,031 cars, a decrease of 4,040 cars below the preceding week and a decrease of 939 cars below the corresponding week in 1946. In the Western Districts alone loading of livestock for the week of Jan. 25 totaled 10,746 cars, a decrease of 2,980 cars below the preceding week, and a decrease of 15 cars below the corresponding week in 1946.

Forest products loading totaled 45,982 cars, an increase of 4,279 cars above the preceding week and an increase of 10,393 cars above the corresponding week in 1946.

Ore loading amounted to 12,468 cars, a decrease of 269 cars below the preceding week, but an increase of 6,390 cars above the corresponding week in 1946.

Coke loading amounted to 14,042 cars, a decrease of 254 cars below the preceding week, but an increase of 6,597 cars above the corresponding week in 1946.

All districts reported increases compared with the corresponding week in 1946, and all reported increases compared with same week in 1945 except the Southwestern.

| | 1947 | 1946 | 1945 |
|-----------------|-----------|-----------|-----------|
| Week of Jan. 4 | 687,428 | 652,978 | 683,398 |
| Week of Jan. 11 | 830,945 | 772,888 | 783,060 |
| Week of Jan. 18 | 828,060 | 749,443 | 777,572 |
| Week of Jan. 25 | 821,964 | 708,554 | 759,625 |
| Total | 3,168,397 | 2.883.863 | 3.003.655 |

The following table is a summary of the freight carloadings for the separate railroads and systems for the week ended Jan. 25, 1947. During this period 94 roads reported gains over the week ended Jan. 26, 1946.

REVENUE FREIGHT LOADED AND RECEIVED FROM CONNECTIONS (NUMBER OF CARS) WEEK ENDED JAN. 25

| Railroads | | otal Reven | Total Loads Received from Connections | | |
|---|--|--|---|---|---|
| Eastern District- | 1947 | 1946 | 1945 | 1947 | 1946 |
| nn Arbor | 345 | 341 | 294 | 1.845 | |
| Sangor & Aroostook | | | | | 1,650 |
| | 2,370 | 2,691 | 2,494 | 509 | 393 |
| oston & Maine | 7,652 | 6,984 | 6,077 | 12,942 | 12,96 |
| hicago, Indianapolis & Louisville | 1,382 | 1,166 | 1,201 | 2,223 | 1,893 |
| entral Indiana | 31 | 43 | 38 | 46 | 52 |
| entral Verment | 1.024 | 1.133 | 972 | 2.548 | 2,25 |
| elaware & Hudson | 5,071 | 4.095 | 4.228 | 11,469 | 10,618 |
| laware, Lackawanna & Western | | | | | |
| | 7,155 | 7,253 | 6,550 | 9,352 | 8,84 |
| troit & Mackinac | 346 | 233 | 189 | 260 | 19 |
| troit Toledo & Ironton | 2,775 | 2,006 | 1,694 | 1,875 | 1.71 |
| troit & Toledo Shore Line | 456 | 308 | 380 | 4.054 | 3,29 |
| | 11,557 | 10,490 | 11.215 | 15,598 | 14.26 |
| and Trunk Western | 4,551 | 2,963 | 4,063 | | |
| | | | | 8,352 | 8,57 |
| high & Hudson River | 150 | 152 | 128 | 2,810 | 2,35 |
| high & New England | 1,684 | 1,716 | 1,466 | 1,364 | 1.47 |
| high Valley | 8,470 | 8.064 | 6.593 | 8,700 | 7,51 |
| ine Central | 2,916 | 2.832 | 2.315 | 4.090 | 4.58 |
| onongahela | 5,469 | 6,730 | 3.826 | 219 | |
| | 2,977 | | | | 25 |
| ntour | | 2,631 | 2,163 | 24 | 1 |
| w York Central Lines | 47,723 | 41,358 | 41,857 | 52,827 | 48,91 |
| Y., N. H. & Hartford | 10,070 | 10,331 | 9.104 | 14.846 | 13,94 |
| w York, Ontario & Western w York, Chicago & St. Louis | 798 | 817 | 650 | 2.785 | 2.41 |
| Work Chicago & St. Louis | 6,285 | 4.867 | 5,991 | 15,513 | |
| Y., Susquehanna & Western | 458 | 454 | 423 | | 12,71 |
| | | | | 1,210 | 1,85 |
| tsburgh & Lake Erie | 6,353 | 2,651 | 6,696 | 8,271 | 7,14 |
| re Marquette | 6,150 | 4,779 | 4.638 | 8,422 | 6,87 |
| teburg & Shawmut | 1.017 | 940 | 800 | 10 | 1 |
| ttsburg, Shawmut & Northern | 279 | 227 | 222 | 81 | 25 |
| ttsburgh & West Virginia | 783 | 822 | 772 | | |
| condition of meer attitude | | | | 2,511 | 1,31 |
| tland | 412 | 353 | 306 | 1,279 | 1,22 |
| abash | 6,519 | 5,736 | 5,664 | 12,516 | 11,90 |
| heeling & Lake Erie | 5,150 | 3,474 | 5,450 | 3,983 | 2,90 |
| | | | | | |
| | 158,378 | 138,640 | 138,459 | 212,534 | 194,35 |
| Total | 158,378 | 138,640 | 138,459 | 212,534 | 194,35 |
| Total | | | | | |
| Allegheny District— ron, Canton & Youngstown——— | 593 | 486 | 892 | 1,493 | 1,24 |
| Allegheny District— cron, Canton & Youngstown———————————————————————————————————— | 593 39,030 | 486 35,362 | 892 38,671 | 1,493 23,760 | 1,24 22,62 |
| Allegheny District— ron, Canton & Youngstown———————————————————————————————————— | 593 39,030 2,639 | 486 35,362 872 | 892 38,671 2,082 | 1,493 23,760 1,598 | 1,24 22,62 |
| Allegheny District— ron, Canton & Youngstown———————————————————————————————————— | 593 39,030 2,639 1,688 | 486 35,362 872 1,603 | 892 38,671 | 1,493 23,760 | 1,24 22,62 |
| Allegheny District— ron, Canton & Youngstown ltimore & Ohio ssemer & Lake Eric mbria & Indiana ntral R. R. of New Jersey | 593 39,030 2,639 | 486 35,362 872 | 892 38,671 2,082 | 1,493 23,760 1,598 7 | 1,24 22,62 83 |
| Allegheny District— ron, Canton & Youngstown litimore & Ohio ssemer & Lake Erie mbria & Indiana ntral R. R. of New Jersey | 593 39,030 2,639 1,688 6,156 | 486 35,362 872 1,603 5,524 | 892 38,671 2,082 965 5,856 | 1,493 23,760 1,598 7 | 1,24 22,62 83 1 16,16 |
| Allegheny District— ron, Canton & Youngstown———————————————————————————————————— | 593 39,030 2,639 1,688 6,156 444 | 486 35,362 872 1.603 5,524 4 | 892 38,671 2,082 965 5,856 348 | 1,493 23,760 1,598 7 17,715 46 | 1,24 22,62 83 116,16 |
| Allegheny District— ron, Canton & Youngstown———————————————————————————————————— | 593 39,030 2,639 1,688 6,156 444 353 | 486 35,362 872 1,603 5,524 4 345 | 892 38,671 2,082 965 5,856 348 187 | 1,493 23,760 1,598 7 17,715 46 10 | 1,24 22,62 83 1 16,16 |
| Allegheny District— ron, Canton & Youngstown—— ltimore & Ohio———————————————————————————————————— | 593 39,030 2,639 1,688 6,156 444 353 91 | 486 35,362 872 1.603 5,524 4 345 32 | 892 38.671 2,082 965 5,856 348 187 100 | 1,493 23,760 1,598 7 17,715 46 10 3 | 1,24 22,62 83 1 16,16 |
| Allegheny District— ron, Canton & Youngstown litimore & Ohio ssemer & Lake Erie mbria & Indiana ntral R. R. of New Jersey rnwall mberiand & Pennsylvania gonier Valley ng Island | 593 39,030 2,639 1,688 6,156 444 353 91 1,391 | 486 35,362 872 1.603 5,524 4 345 32 1,681 | 892 38,671 2,082 965 5,856 348 187 100 | 1,493 23,760 1,598 7 17,715 46 10 | 1,24 22,62 83 1 16,16 |
| Allegheny District— ron, Canton & Youngstown litimore & Ohio ssemer & Lake Erie mbria & Indiana ntral R. R. of New Jersey rnwall mberiand & Pennsylvania gonier Valley ng Island | 593 39,030 2,639 1,688 6,156 444 353 91 | 486 35,362 872 1.603 5,524 4 345 32 1,681 | 892 38.671 2,082 965 5,856 348 187 100 | 1,493 23,760 1,598 7 17,715 46 10 3 4,545 | 1,24 22,62 83 1 16,16 |
| Allegheny District— ron, Canton & Youngstown— ltimore & Ohio— ssemer & Lake Erie mbria & Indiana— ntral R. R. of New Jersey— rnwall mberland & Pennsylvania— gonier Valley— ng Island— nn-Reading Seashore Lines— | 593 39,030 2,639 1,688 6,156 444 353 91 1,391 1,667 | 486 35,362 872 1.603 5,524 4 345 32 1.681 1,471 | 892 38.671 2,082 965 5,856 348 187 100 1,483 1,668 | 1,493 23,760 1,598 77,715 46 10 3 4,545 1,825 | 1,24 22,62 83 1 16,16 4 |
| Allegheny District— ron, Canton & Youngstown— litimore & Ohio— ssemer & Lake Erie— mbria & Indiana ntral R. R. of New Jersey— rnwall umberland & Pennsylvania— gonier Valley— ng Island— un-Reading Seashore Lines— nnsylvania System— | 593 39,030 2,639 1,688 6,156 444 353 91 1,391 1,667 80,519 | 486 35,362 872 1,603 5,524 4 345 32 1,681 1,471 62,973 | 892 38.671 2,082 965 5,856 348 187 100 1,483 1,668 69,687 | 1,493 23,760 1,598 7 17,715 46 10 3 4,545 5,349 | 1,24 22,62 83 1 16,16 4 4,33 1,94 51,85 |
| Allegheny District— ron, Canton & Youngstown litimore & Ohio ssemer & Lake Erie mbria & Indiana ntral R. R. of New Jersey rnwall mberiand & Pennsylvania gonier Valley nn Eland nn-Reading Seashore Lines nnsylvania System adding Co. | 593 39,030 2,639 1,688 6,156 444 353 91 1,391 1,667 80,519 | 486 35,362 872 1,603 5,524 4 345 32 1,681 1,471 62,973 11,492 | 892 38.671 2.062 5.956 348 187 100 1.483 1.668 69.687 12.868 | 1,493 23,760 1,598 7 17,715 46 10 3 4,545 1,825 55,349 24,408 | 1,24 22,62 83 1 16,16 4 4,33 1,94 51,85 25,08 |
| Allegheny District— ron, Canton & Youngstown litimore & Ohio ssemer & Lake Erie mbria & Indiana ntral R. R. of New Jersey rnwall mberiand & Pennsylvania gonier Valley ng Island nn-Reading Seashore Lines nnsylvania System ading Co. | 593 39,030 2,639 1,688 6,156 444 353 91 1,391 1,667 80,519 14,324 17,914 | 486 35,362 1,603 5,524 345 32 1,681 1,471 62,973 11,492 | 892 38,671 2,082 965 5,856 348 187 100 1,483 1,668 69,687 12,868 18,541 | 1,493 23,760 1,598 7 17,715 46 10 3 4,545 1,825 55,349 24,408 4,392 | 1,24 22,62 83 1 16,16 4 4,33 1,94 51,85 25,08 |
| Allegheny District— ron, Canton & Youngstown ltimore & Ohio ssemer & Lake Erie mbria & Indiana ntral R. R. of New Jersey rnwall mberiand & Pennsylvania gonier Valley ng Island un-Reading Seashore Lines nnsylvania System ading Co. | 593 39,030 2,639 1,688 6,156 444 353 91 1,391 1,667 80,519 | 486 35,362 872 1,603 5,524 4 345 32 1,681 1,471 62,973 11,492 | 892 38.671 2.062 5.956 348 187 100 1.483 1.668 69.687 12.868 | 1,493 23,760 1,598 7 17,715 46 10 3 4,545 1,825 55,349 24,408 | 1,24 22,62 83 1 16,16 4 4,33 1,94 51,85 25,08 |
| Allegheny District— ron, Canton & Youngstown Itimore & Ohio ssemer & Lake Erie mbria & Indiana ntral R. B. of New Jersey rnwall mberland & Pennsylvania gonier Valley ng Island nn-Reading Seashore Lines nnsylvania System ading Co. lion (Pittsburgh) estern Maryland | 593 39,030 2,639 1,688 6,156 444 353 91 1,391 1,667 80,519 14,324 17,914 | 486 35,362 1,603 5,524 345 32 1,681 1,471 62,973 11,492 | 892 38,671 2,082 965 5,856 187 100 1,483 1,668 69,687 12,868 18,541 3,919 | 1,493 23,760 1,598 7 17,715 46 10 3 4,545 1,825 55,349 24,408 4,392 | 1,24 22,62 83 116,16 4 4,33 1,94 51,88 25,08 1,17 10,88 |
| Allegheny District— ron, Canton & Youngstown litimore & Ohio ssemer & Lake Erie mbria & Indiana mtral R. R. of New Jersey rnwall imberland & Pennsylvania gonier Valley ng Island mn-Reading Seashore Lines mnsylvania System sading Co. sion (Pittsburgh) estern Maryland | 593 39,030 2,639 1,688 6,156 444 353 91 1,391 1,667 80,519 14,324 17,914 4,586 | 486 35,362 1.603 5,524 4 345 32 1,681 1,471 62,973 11,492 1,403 3,875 | 892 38,671 2,082 965 5,856 187 100 1,483 1,668 69,687 12,868 18,541 3,919 | 1,493 23,760 1,598 1,598 17,715 46 10 3 4,545 1,825 55,349 24,408 4,392 10,652 | 1,24 22,62 83 116,16 4 4,33 1,94 51,88 25,08 1,17 10,88 |
| Allegheny District— tron, Canton & Youngstown litimore & Ohio ssemer & Lake Erie mibria & Indiana entral R. R. of New Jersey entral R. R. of New Jersey entral gonier Valley mg Island mn-Reading Seashore Lines ennsylvania System adding Co. alon (Pittsburgh) estern Maryland Total Pecahentas District— | 593 39,030 2,639 1,688 6,156 444 353 91 1,391 1,667 80,519 14,324 17,914 4,586 | 486 35,362 1,603 5,524 345 32 1,681 1,471 62,973 11,492 1,403 3,875 | 892 38,671 2,082 965 5,856 348 187 100 1,483 1,668 69,687 12,868 18,541 3,919 | 1,493 23,760 1,598 7 17,715 46 10 3 4,545 1,825 55,349 24,408 4,392 10,652 | 1,24 22,62 83 16,16 4 4,33 1,94 51,88 25,08 1,17 10,88 |
| Allegheny District— tron, Canton & Youngstown— litimore & Ohio— ssemer & Lake Erie— ambria & Indiana— nortal R. R. of New Jersey— rowall imberland & Pennsylvania— gonier Valley— mg Island— mn-Reading Seashore Lines— nnsylvania System— ading Co— nion (Pittsburgh)— estern Maryland Total— Pecahentas District— nesapeake & Ohio— | 593 39,030 2,639 1,688 6,156 444 353 91 1,391 1,667 80,519 14,324 17,914 4,586 171,394 | 486 35,362 1,603 5,524 4 345 32 1,681 1,471 62,973 11,492 1,403 3,875 127,123 | 892 38.671 2,082 965 5,856 348 187 100 1,483 1,668 69,687 12,868 18,541 3,919 157,267 | 1,493 23,760 1,598 7 17,715 46 10 3 4,545 55,349 24,408 4,392 10,652 145,803 | 1,24 22,62 83 16,16 4 4,33 1,94 51,85 25,08 1,17 10,88 |
| Allegheny District— ron, Canton & Youngstown litimore & Ohio ssemer & Lake Erie mbria & Indiana ntral R. R. of New Jersey rnwall umberland & Pennsylvania gonier Valley ng Island un-Reading Seashore Lines nnsylvania System ading Co. siton (Pittsburgh) estern Maryland Total Pecabentas District— tesapeake & Ohio | 593 39,030 2,639 1,688 6,156 444 353 91 1,391 1,667 80,519 14,324 17,914 4,586 | 486 35,362 1,603 5,524 345 32 1,681 1,471 62,973 11,492 1,403 3,875 | 892 38,671 2,082 965 5,856 348 187 100 1,483 1,668 69,687 12,868 18,541 3,919 | 1,493 23,760 1,598 7 17,715 46 10 3 4,545 1,825 55,349 24,408 4,392 10,652 | 1,24 22,62 83 16,16 4 4,33 1,94 51,85 25,08 1,17 10,88 |
| Allegheny District— ron, Canton & Youngstown litimore & Ohio ssemer & Lake Erie mbria & Indiana ntral R. R. of New Jersey rnwall mberland & Pennsylvania gonier Valley ng Island nn-Reading Seashore Lines nnsylvania System ading Co. iton (Pittsburgh) estern Maryland Total Pecahentas District— uesapeake & Ohio orfolk & Western | 593 39,030 2,639 1,688 6,156 444 353 91 1,391 1,667 80,519 14,324 17,914 4,586 171,394 | 486 35,362 1.603 5,524 4 345 32 1.681 1.471 62,973 11,492 1.403 3,875 127,123 | 892 38,671 2,082 965 5,856 187 100 1,483 1,668 69,687 12,868 18,541 3,919 157,267 | 1,493 23,760 1,598 17,715 46 10 3 4,545 1,825 55,349 24,408 4,392 10,652 145,803 | 1,24 22,62 83 1 16,16 4 4,33 1,94 51,85 25,08 1,17 10,88 136,19 |
| Allegheny District— tron, Canton & Youngstown litimore & Ohio ssemer & Lake Erie ambria & Indiana entral R. R. of New Jersey srawall smberland & Pennsylvania gonier Valley ong Island mn-Reading Seashore Lines snasylvania System sading Co. sion (Pittsburgh) setern Maryland Total Fecahentas District— seaspeake & Ohio orfolk & Western siginlan | 593 39,030 2,639 1,688 6,156 444 353 91 1,391 1,667 80,519 14,324 17,914 4,586 171,394 | 486 35,362 1.603 5,524 4 345 32 1.681 1.471 62,973 11,492 1.403 3,875 127,123 | 892 38.671 2,082 965 5,856 348 187 100 1,483 1,668 69,687 12,868 18,541 3,919 157,267 | 1,493 23,760 1,598 7 17,715 46 10 3 4,545 55,349 24,408 4,392 10,652 145,803 | 1,24 22,62 83 16,16 4 4,33 1,94 51,85 25,08 1,17 10,88 136,19 |
| Allegheny District— cron, Canton & Youngstown littmore & Ohio essemer & Lake Erie ambria & Indiana entral R. R. of New Jersey ernwall imberland & Pennsylvania gonier Valley eng Island enn-Reading Seashore Lines ennsylvania System eading Co. enion (Pittsburgh) estern Maryland Total | 593 39,030 2,639 1,688 6,156 444 353 91 1,391 1,667 80,519 14,324 17,914 4,586 171,394 | 486 35,362 1.603 5,524 4 345 32 1.681 1.471 62,973 11,492 1.403 3,875 127,123 | 892 38,671 2,082 965 5,856 187 100 1,483 1,668 69,687 12,868 18,541 3,919 157,267 | 1,493 23,760 1,598 7 17,715 46 10 3 4,545 55,349 24,408 4,392 10,652 145,803 | 1,24 22,62 83 1 16,16 4 4,33 1,94 51,85 25,08 1,17 10,88 136,19 |

| Railroada | | Total R | evenue at Load | | Received from —Connections— | | |
|--|--------|----------|-------------------|-----------------|-----------------------------|----------------|--|
| Southern District— | • 194 | | 1946 | 1945 | 1947 | 1946 | |
| Alabama, Tennessee & Northern | 35 | | 375 | 460 | 273 | 247 | |
| Atl. & W. PW. R. R. of Ala | 83 | 9 | 754 | 782 | 2,040 | 1,821 | |
| Atlantic Coast Line | 15.63 | 6 13 | .973 | 13,645 | 10,795 | 9,996 | |
| Central of Georgia | | | ,046 | 3,512 | 4,645 | 4.539 | |
| Charleston & Western Carolina | 47 | | 353 | 403 | 1,649 | 1,428 | |
| Clinchfield | 2,10 | | ,806 | 1,615 | 3,747 | 3,394 8 | |
| Columbus & Greenville | 38 | | 357 | 291 | 281 | 306 t | |
| Florida East Coast | 10 | - | 72 | 120 | 736 | 640 T | |
| Gainesville Midland | | | ,061 | 2,956 | 1,954 | -, | |
| Georgia | | - | 69 | 43 | 124 | 136 I | |
| Georgia & Fiorida | 46 | - | 461 | 936 514 | 2,559 719 | 2,048 k | |
| Gulf, Mobile & Ohio | 5.23 | | .680 | 4.631 | 3.886 | 4.052 8 | |
| Illinois Central System | 28,17 | | ,962 | 26,958 | 14,770 | 14,024 | |
| Louisville & Nashville | 28.49 | | 3,114 | 26,903 | 10,083 | 9,224 | |
| Macon, Dublin & Savannah | 23 | | 261 | 196 | 1,016 | 803 | |
| Mississippi Central | 30 | | 289 | 271 | 428 | 457 | |
| Nashville, Chattanooga & St. L. | 3,26 | | 2,750 | 3,122 | 4,338 | 3,728 (| |
| Norfolk Southern | 1,19 | | 1,130 | 830 | 1,659 | 1,495 | |
| Richmond, Fred. & Potomac | | | 414 | 352 | 1,801 | 1,535 | |
| Seaboard Air Line | | - | 365 0,374 | 384 | 9,162 | 0,001 | |
| Southern System | | | 4,318 | 9,946 23,629 | 8,852 25,410 | 7,736 | |
| Tennessee Central | | | 538 | 561 | 807 | 850 | |
| Winston-Salem Southbound | | | 136 | 145 | 913 | 1,060 | |
| Total | 120.00 | 20 10 | 2 501 | 100.000 | 1100: | 105.040 | |
| Total | 136,98 | 12: | 3,781 | 123,205 | 112,347 | 105,240 | |
| | | | | | ~ | | |
| Northwestern District- | | | | | | | |
| Chicago & North Western | | 71 1 | 6,212 | 15,451 | 15,575 | 13,415 | |
| Chicago Great Western | 2,6 | 79 | 2,473 | 2,774 | 3,527 | 3,175 | |
| Chicago, Milw., St. P. & Pac | | | 0,409 | 21,388 | 11,492 | 10,752 | |
| Chicago, St. Paul, Minn. & Omaha_ | 3,9 | | 3,720 | 3,258 | 4,699 | 3,956 | |
| Duluth, Missabe & Iron Range | | | 1,168 | 1,227 | 414 | 313 | |
| Duluth, Sout ore & Atlantic Elgin, Joilet & Eastern | | 97 | 767 | 642 | 696 | 600 | |
| Ft. Dodge, Des Moines & South | | 82 | 2,559 458 | 8,810 315 | 11,433 140 | 8,740 | |
| Great Northern | | | 1.655 | 11,403 | 5.004 | 4,729 | |
| Green Bay & Western | | | 492 | 450 | *878 | 1,020 | |
| Lake Superior & Ishpeming | | 17 | 325 | 264 | 73 | 60 | |
| Minneapolis & St. Louis | | | 2,228 | 1,906 | 2,555 | 2,486 | |
| Minn., St. Paul & S. S. M. | | | 5,581 | 4,537 | 3,990 | 3,697 | |
| Northern Pacific | | | 9,679 | 10,041 | 4,972 | 4,771 | |
| Spokane International Spokane, Portland & Seattle | | 81 36 | 98 2,181 | 160 2,318 | 536 2,600 | 368 2,255 | |
| Spokane, Portiand & Scattle | | 50 | 2,101 | 2,310 | 2,000 | 2,200 | |
| Total | 90,1 | 19 8 | 0,005 | 84,944 | 68,584 | 60,461 | |
| Control Wordson District | | | | | | | |
| Central Western District— | 27.1 | 19 9 | 3,035 | 24,080 | 10 466 | 0.671 | |
| Atch., Top. & Santa Fe System | | | 2,660 | 3,445 | 10,466 3,405 | 9,671 2,975 | |
| Bingham & Garfield | 1 | 88 | 131 | 377 | 135 | 12 | |
| Chicago, Burlington & Quincy | | | 20,360 | 19.814 | 12,255 | 11,515 | |
| Chicago & Illinois Midland | | 07 | 3,320 | 3,231 | 801 | 751 | |
| Chicago, Rock Island & Pacific | | | 2,427 | 12,255 | 13,523 | 12,038 | |
| Chicago & Eastern Illinois | | | 2,927 | 2,785 | 3,542 | 2,866 | |
| Colorado & Southern | | 87 | 640 | 744 3.966 | 1,840 | 1,202 | |
| Denver & Rio Grande Western | | 65 | 3,100 | | 5,192 | 4,341 | |
| Port Worth & Denver City | | | 788 1,011 | 791 756 | 39 1,417 | 1,275 | |
| Illinois Terminal | | | 1,989 | 2,497 | 1,743 | 1,642 | |
| Missouri-Illinois | 9 | 64 | 792 | 856 | 513 | 537 | |
| Nevada Northern | | | 1,358 | 1,461 | 154 | 142 | |
| North Western Pacific | | 22 | 614 | 697 | 581 | 616 | |
| Peoria & Pekin Union | | 7 | 48 28,311 | 28,064 | 10,428 | 9,638 | |
| Toledo, Peoria & Western | | 30 | 0 | 253 | 175 | - | |
| Union Pacific System | | | 15,998 | 17,189 | 12,881 | 11,651 | |
| Utah | | | 929 | 618 | 6 | 3 | |
| Western Pacific | 2,1 | | 1,948 | 1,853 | 3,033 | 3,338 | |
| | 1045 | 140 10 | 20.206 | 105 727 | 00 100 | 74.062 | |
| Total | 134,7 | 142 12 | 22,386 | 125,737 | 82,129 | 74,263 | |
| Southwestern District— | | | | | | - | |
| Burlington-Rock Island | 2 | 35 | 315 | 367 | 668 - | 505 | |
| Gulf Coast Lines | 4,9 | | 5,049 | 6,830 | 2,310 | 2,336 | |
| International-Great Northern | 2,0 | | 1,784 | 2,854 | 3,924 | 3,589 | |
| tK. O. & GM. VO. CAA | | | 1,392 | 1,424 | 2,121 | 1,724 | |
| Kansas City Southern | | | 2,591 2,362 | 4,417 3,524 | 3,170 2,173 | 3,166 2,049 | |
| Litchfield & Madison | | 75 | 346 | 379 | 1,462 | 1,105 | |
| Missouri & Arkansas | | 0 | 178 | 152 | 0 | 397 | |
| Missouri-Kansas-Texas Lines | 5,4 | | 5,234 | 6,753 | 4,223 | 3,826 | |
| Missouri Pacific | | | 16,283 | 17,574 | 15,484 | 14,273 | |
| Quanah Acme & Pacific | | 86 | 99 | 0 671 | 262 | 211 | |
| St. Louis-San Francisco | | | 9,119 2,603 | 9,671 3,656 | 7,962 5,265 | 8,157 4,825 | |
| St. Louis-Southwestern | | | 8.455 | 11,126 | 5,323 | 5,085 | |
| Texas & Pacific | | | 3,542 | 5,296 | 7,119 | 6,412 | |
| Wichita Falls & Southern | | 70 | 79 | 95 | 47 | 64 | |
| Weatherford M. W. & N. W | | 23 | 129 | 32 | 17 | 8 | |
| | | | | | | | |
| Total | 63,8 | | 59,560 | 74,230 | 61,530 | 57,732 | |

*Previous week's figure.

‡Includes Kansas, Oklahoma & Gulf Ry., Midland Valley Ry. and Oklahoma City-NOTE-Previous year's figures revised.

Weekly Statistics of Paperboard Industry

We give herewith latest figures received by us from the National Paperboard Association, Chicago, Ill., in relation to activity in the paperboard industry.

The members of this Association represent 83% of the total industry, and its program includes a statement each week from each member of the orders and production, and also a figure which indicates the activity of the mill based on the time operated. These figures are advanced to equal 100%, so that they represent the total industry

| mustry. | | | | | |
|--|--|--|--|--------------------------|----------------|
| STATISTICAL REP | ORT-ORDERS | PRODUCT | TION, MILL | ACTIVITY | |
| T - 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | Orders | Ţ | Infilled Orde | rs | |
| Period 1946—Week Ended | Received I | Production Tons | Remaining Tons | Percent of Current Cu | |
| Nov. 2 Nov. 9 Nov. 16 Nov. 23 | 205.422 185,047 138,100 145,507 | 174,752 175,906 170,411 170,533 | 601,787 613,752 580,331 554,982 | 100 102 101 100 | 96 96 96 |
| Nov. 30 | 153,574 207,137 | 162,353 172,417 | 545,042 578,742 | 94 | 96 |
| Dec. 14 Dec. 21 Dec. 28 | 167,937 144,083 99,555 | 175,640 172,275 109,210 | 571,179 543,675 532,773 | 102 102 66 | 96 96 96 |
| Period 1947—Week Ended | | | | | |
| Jan. 4 Jan. 11 Jan. 18 | 196,927 171,420 173,851 | 142,338 178,043 178,556 | 588,406 580,026 577,269 | 85 102 103 | 85 94 97 |
| Jan. 25 | 155.432 | 173,720 | 557,140 | 101 | 98 |

NOTES—Unfilled orders of the prior week, plus orders received, less production do not necessarily equal the unfilled orders at the close. Compensation for delinquen reports, orders made for or filled from stock, and other items made necessary adjustments of unfilled orders.

Revisions in Wage-Hour Law Advocated

Overwhelming support for changes in the Fair Labor Standards Act are shown, according to the Chamber of Commerce of the United States, in preliminary reports on a referendum of its member organizations. According to special advices Jan. 28 to the New York "Times" the referendum was on amendments to the law proposed by the Chamber's Committee on Labor Policy. It is noted that "these amendments would eliminate some possible interpretations of the law. Suits running into billions of dollars have resulted from a Supreme Court interpretation of the law allowing retroactive pay under the portal-to-portal principle.

From the advices to the "Times" we also quote:

"A preliminary count in the referendum found more than 1,200 organizations favoring revision and clarification of the law and only two opposing. These two were a trade association of uniform manufacturers in New York and an association of retail grocers in South Dakota, it was reported.

"The declaration of policy unquestionably slated for adoption by the Chamber read as follows:

"The Fair Labor Standards Act fails to meet the fundamental requirement that laws should be clear and certain, so that all persons affected may be fully advised of their rights and responsibilities.

"'Constantly broadened administrative and judicial interpretations respecting the applications of this law have now reached the point where it is imposing upon great segments of business wholly unlooked-for threats of financial liability far beyond industry's ability to pay.

"'It is vital to the public interest that this law be revised so as to remove its uncertainties and inequities and to make definite the areas of its applicability. To this end the Congress should undertake a thorough-going study of the entire law and its economic effects.

"Recommended by the Chamber's committee were amendments to clarify uncertainties as to hours worked, involving the portal-toportal pay principle, define interstate commerce to prevent extension of the law in 'unwarranted directions,' to provide relief from mandatory double liabilities for unwitting violations and to authorize compromise settlements in bona fide cases."

Weekly Lumber Shipments 11.6% Above Production

According to the National Lumber Manufacturers Association, lumber shipments of 401 mills reporting to the National Lumber Trade Barometer were 11.6% above production for the week ending Jan. 25, 1947. In the same week new orders of these mills were 17.6% above production. Unfilled order files of the reporting mills, amounted to 60% of stocks. For reporting softwood mills, unfilled orders are equivalent to 23 days' produtcion at the current rate and gross stocks are equivalent to 38 days' production.

For the year-to-date, shipments of reporting identical mills were 19.4% above production; orders were 29.4% above production.

Compared to the average corresponding week of 1935-1939, production of reporting mills was 37.8% above; shipments were 30.8% above; orders were 23.9% above. Compared to the corresponding week in 1946, production of reporting mills was 16.7% above; shipments were 15.5% above; and new orders were 26.4%

Items About Banks and Trust Companies

(Continued from page 792)

Rhode Island.

"Directors named Arthur L. Mulligan, employee of the bank June 28, 1946 statement. for more than 20 years, recently as head bookkeeper, to the newly created post of Comptroller. Other officers were reelected."

Moses J. Barber, for more than 70 years affiliated with the Providence National and Merchants National Banks in Providence, died on Jan. 18. He was in his 96th year. The Providence "Jour-nal" of Jan. 19, in reporting his

death, said in part:
"In 1942, when he was 91, Mr. Barber was reelected as Chairman of the board of directors of Providence National Bank, and at that time was still able to visit the bank occasionally. He attended meetings of the board regularly and took a full part in the bank's affairs through 1938, when

he was 87. "Mr. Barber retired as President of Providence National Bank in 1927, when he had been a banker for 55 years. He became President of Providence National at the time it merged with the Merchants' National, which Mr. Barber had served since he joined the staff as a clerk in 1872.

It is learned from the Hartford "Courant" of Jan. 29 that the Home National Bank of Meriden, Conn. has changed its corporate title to the Home National Bank and Trust Company and that the par value of shares has been reduced from \$25 to \$10 with the number of the shares increased from 20,000 to 50,000.

on Jan. 16 as President of the Newark, N. J., at the organization MacEvoy, formerly President, was

a member of the managing committee of Newark Clearing House Association. He was made President 48 hours after he was elected a Director. He has been with the bank since 1919. The "Newark Evening News" from which the foregoing is taken, also said:

I'wo other officers are new, H. Arthur Mousley, of Millburn was elected a Vice-President and Henry J. Sommerrock of Irvington was made Secretary-Treasurer. They have been Assistant Secretary-Treasurers.

Mr. Marek, a native of Chatham, is a Governor and a past President of Essex Chapter, American Institute of Banking.

The Trust Company of New Jersey, Jersey City, N. J., announced on Jan. 15 the appointment of Gerard F. Brill as Vice-President. Brill will head the Public Relations and Business Development Division of that institution.

The Plainfield Trust Company, fore; and cash on hand of \$6,139,-

title to 'Plantations Banks of tingent reserve was increased to \$300,000 in the Dec. 31, 1946 report as against \$180,000 in the

> In its statement of condition for Dec. 31, 1946 the Fidelity-Philadelphia Trust Company, Philadelphia, Pa. announced that total deposits were \$187,174,294 compared with \$206,623,482 on Dec. 31, 1945 and total assets of \$214,256,401 on Dec. 31, 1946, against \$232,384,113 on Dec. 31, 1945. Cash on hand and due from banks in the most recent report was shown to be \$56,775,819 compared with \$47,-645,327. U. S. Government obligations amounted to \$78,104,456 against \$114,226,976 a year ago; and loans and discounts of \$57, 405,922 as compared with \$48,289,-885 at the end of 1945. Undivided profits advanced during the year to \$4,309,232 from \$3,914,001 and the surplus account advanced from \$13,000,000 at the end of 1945 to \$13,300,000 at the present time. The capital has remained unchanged for the past year at \$6,-

Late in December the directors of the Fidelity-Philadelphia Trust Company appointed Frederick H. Belfield and Lincoln W. Hall as Trust Investment Officers of the institution, it was stated in the Philadelphia "Evening Bulletin" of Dec. 23. Other promotions authorized at that time by the board were: Milton H. Carr, Frederick C. Elkins and John G. Parsons, who were named Assistant Trust Investment Officers.

Land Title Bank and Trust Co., of Philadelphia, had net operating Stanley J. Marek was elected income after taxes of \$854,000, or \$5.69 per share in 1946 against Franklin-Washington Trust Co., of \$550,487, or \$3.67 on the same basis in 1945. Its normal deposits, meeting of the board. Clifford F. exclusive of War Loan account, increased 14% to \$70,774,494 and made Chairman of the Board.
Mr. Marek who has been Sectetary-Treasurer of the bank, is

were the largest at any year and in its history, Percy C. Maderia, Jr., President, stated in annual report submitted on Jan. 27 to the stockholders at the annual meeting. Land Title, in addition, had non-operating profits of \$468.079 last year, making total net profits for 1946 of \$1,322,490 compared with \$841,510 in 1945. Gross operating income increased from \$2,988,613 to \$4,053,872, while gross operating expenses increased to \$2,799,462 from \$2,298,126, in While making part due to increased salaries and addtional personnel to handle the larger volume of business.

Mr. Madeira reported that the total asset valuation reserves of the bank, set up to meet any future depreciation in assets and which do not appear in published statements of the bank, amounted to \$2,339,525 at year end. He said 23, 1946 under its new title. that the remaining unsold "other real estate" of the bank, appraised our issues of July 11, page 257, at in excess of \$1,000,000, had been July 18, page 412 and Oct. 10, page written down to \$1. He added that 1860 settlements were made in 1946 for over \$1,200,000 from sales of bank Gazette," Arthur R. Friedman. owned real estate. Mr. Madeira Financial Editor of that paper added that the income of the commercial department showed a of Plainfield, N. J., announced in marked gain over that for 1945, al Bank and Trust Co. declared its statement of condition as of "due mainly to a very large in-Dec. 31, 1946 that total deposits crease in loans of all descriptions, were \$32,543,198 compared with despite the continuing low interest the stock on an annual \$9 per \$34,148,650 on June 28, 1946 and return on high-grade securities share dividend basis. A regular total resources of \$35,231,638 and the decreased total of bond quarterly dividend of \$2 per share with \$1,258,522,559 and \$1,326,against \$36,776,428 for the same investment due to an 83% shrinkperiods. The bank reported among age in the War Loan account.' its chief assets: \$18,230,538, of U.S. "Business loans," he said, "in-Government obligations compared creased \$7,675,000 or 146% in December 11. It was indicated the 580 against \$161,917,636; cash on with \$20,417,481 six months be- 1946." He stated that the bank's \$1 year-end payment will be an investments as of Dec. 31 had a annual custom. 816 against \$5,562,170; bills pur-market value of more than \$1,000, chased by the bank to Dec. 31 last | 000 in excess of "that at which Union Trust Co. stock, adjusted to and U. S. Government obligations was shown as \$2,940,793 compared they are shown on the year end with \$2,258,418 in the middle of statement." It was indicated by \$5.25 last year. The common capital Mr. Madeira that the net income stock and the surplus of the bank of the title department, which a \$9 per share rate, mean an anhave remained unchanged during showed considerable gain for the the six months from June to De-cember at \$750,000 and \$1,000,000 years. He added that a number of

cline." Marked growths also were reported for the trust, time sales, and building operations departments.

William Milnes, who was first President of the Chestnut Hill Title and Trust Co., of Philadelphia died at his home at Mt. Airy on Jan. 22. He was 72 years of age. In the Philadelphia "Evening Bulletin" it was stated in part:

"A former partner in the Stead & Miller Co., upholstery manufac-turers, Mr. Milnes withdrew from the firm in 1906. Two years later he helped to organize the old Belmont Trust Co. and served as its first Secretary and Treasurer and as a member of the original board of directors. That bank merged in 1929 with the Colonial Trust Co., which later became a part of the Pennsylvania Company for In-surances on Lives and Granting Annuities. He became head of the Chestnut Hill Title and Trust Co., which he helped organize. The bank was merged last year with the Broad Street Trust Co.

John M. Rea has been named Assistant Vice-President of the Mellon National Bank and Trust Co., of Pittsburgh, Pa., it was announced on Jan. 22 by Frank R. Denton, Vice Chairman of the institution, according to the Pitts-burgh "Post Gazette," of Jan. 23 which also stated that:

George S. Horsford was named investment officer and Robert W Storer, Assistant Cashier.

The year end statement of condition of the Mellon National Bank and Trust Co., shows total deposits on Dec. 31, 1946 of \$918,021,604 and total resources of \$1,110,194,-610 as compared with the figures for a year before of \$552,705,360 and \$613,405,620 on Dec. 31, 1945. Cash on hand and due from banks as shown in the latest report amounted to \$236,356,638 compared with \$137,215,914 a year previous; holdings of U. S. Government obligations \$542,283,820 against \$426,697,456; and loans and discounts \$228,198,608 compared with \$34,494,606 in December of 1945. Capital has increased for the past year to \$60,100,000 from \$7,500,000; and surplus has advanced to \$90,000,000 from \$37,-500,000; undivided profits rose from \$4,071,471 to \$13,134,947 at

While making the above comparison of the Mellon bank for the two year-end periods it should be noted that in the interval a merger of the Union Trust Co. and the Mellon National Bank, both of Pittsburgh, took place under the name of the Mellon National Bank & Trust Co.-the enlarged institution beginning business on Sept. References thereto appeared in

In the Dec. 10 issue of the "Post said:

"Directors of the Mellon Nationinitial dividends yesterday.

"The new bank, in effect, placed the stock on an annual \$9 per was declared, as well as an extra year-end dividend of \$1 per share, both payable Dec. 23 to record

"The annual rate on the old the present capitalization,

nual disbursement of \$5,409,000."

The Directors of the Old Na-

he said, "there are some indica- the bank of August A. Brentano, to \$3,961,195 on Dec. 31 1946, after tions that activity in older and larger properties has begun to de-President of the Ryan Construction Corporation, and George C. Schoonmaker, gas and oil Pro-

> The Continental Illinois National Bank and Trust Company of Chicago, Ill., announced total resources for the period ending Dec. 31, 1946 of \$2,227,056,286 and total deposits of \$2,038,434,994 compared respectively with \$2,-826,963,072 and \$2,646,721,524 as of Dec. 31, 1945. U. S. Government obligations held by the bank at the present time amount to \$1.-179,451,969 compared with \$1,821,-033,425 in the previous years report; cash on hand and due from banks at the end of 1946 was \$565,280,423 against \$532,083,248; loans and discounts in the most recent report were \$406,741,298 compared with \$398,352,051 a year ago. Capital and surplus have remained unchanged at \$60,000,000 each while undivided profits are with \$290,194,435; loans and disnow \$35,585,318 compared with \$27,471,417 on Dec. 31, 1945.

The National Boulevard Bank of Chicago, Ill. has been authorized by the comptroller of the currency to increase its capital stock from \$750,000 to \$1,000,000, J. DeForest Richards, President. said on Jan. 16 at a meeting of the directors it was reported in the Chicago "Tribune" of Jan. 17, from which we also quote the following:

"Surplus recently was increased to \$1,000,000. Capital structure now consists of \$1,000,000 capital and \$1,000,000 surplus with \$479,-000 in reserves.

Mr. Richards said par value would be reduced from \$100 a share to \$20. Stockholders will receive five new shares for each old par share held and will receive rights to subscribe to \$250,000 of new stock at par. Hugh J. Copeland was promoted to Assistant

George L. Emrich, Jr., has been appointed Assistant Vice-President of Chicago Title and Trust Company of Chicago, Ill. with general supervision of investment counsel service, according to Holman D. Pettibone, President of the company. Mr. Emerich has extensive investment associations in Chicago. After his graduation from Dartmouth in 1924, he entered the investment business in Chicago and since 1929 has been engaged in investment counsel work. He had his own investment counsel business from 1931 to 1942 and since that time has been investment counsel with Brown Brothers, Harriman & Co.

At the annual meeting of the Manager of the contract depart-board of directors of The Northern ment at the Oakland office of the Trust Company of Chicago, Ill., on January 14, these promotions were announced in the Bond Department: Walter W. Bonge, from anounced on Jan. 31. Mr. O'Brien Assistant Manager to Second Vice-President; Ross A. Gustafson and Francisco, and has been connected Alford H. Scott were named Assistant Managers.

The National Bank of Detroit, Mich. reported in its statement of condition as of Dec. 31, 1946 that total deposits and total resources were \$1,095,361,796 and \$1,168,-892,277 respectively compared 506,470 on Dec. 31, 1945. The bank reported total loans, including real estate mortgages of \$204,308,hand and due from banks was announced at \$263,760,708 compared with \$265,059,080 a year before; were \$632,488,213 in the most recent report against \$833,851,605 "Distributions to stockholders, at on Dec. 31, 1945. The capital and \$9 per share rate, mean an an-surplus have remained unchanged for the past year at \$12,500,000 and the Week and the definite dates \$27,500,000 while undivided for the 1947 observance (May 18profits, after allowing \$812,500 in while undivided profits now applications were received in 1946 tional Bank in Evansville, at amount to \$364,342 against a total of \$414,642 on June 28, 1946; con-

The election of the following as members of the board of directors of the First National Bank & Trust Co. of Tulsa, Okla. was announced on Jan. 14: Frank O. Prior, Chairman, Stanolind Oil and Gas Company; Jay P. Walker, President, National Tank Company and Allmand M. Blow, Vice-President, Amerada Petroleum Corporation.

The First National Bank in St. Louis, Mo. announced total assets to be \$457,790,318 and total deposits of \$425,437,030 in its statement of condition as of Dec. 31, 1946. These figures compare with \$524,091,820 and \$494,514,707 on Dec. 31, 1945. Cash and due from banks on Dec. 31, last was \$117,-741,621 against \$109,603,260 and holdings of U. S. Government securities of \$176,896,215 compared counts have advanced to \$149,-152,811 against \$111,652,347 a year ago. Capital has remained un-changed at \$10,200,000 while surplus has advanced from \$7,200,000 to \$9,300,000 and undivided profits are now \$6,859,282 as compared with \$7,168,417 on Dec. 31, 1945.

The board of directors of the Tootle-Lacy National Bank of St. Joseph, Mo. announced on Jan. 14 the election of the following officers: Graham G. Lacy, Chairman of the Board; Milton Tottle, President; R. E. Wales, Vice-President and F. T. Burri, Cashier.

Changes at the January annual meeting of The Union National Bank of Houston, Tex. have been anounced as follows by George Hamman, President; Elected new Directors: W. P. Hamblen, Attor-ney; Melvin E. Kurth, Attorney and Frank W. Michaux, Independent oil operator.

The resignation of Winston Carter as Executive Vice-President and Trust Officer was accepted at his request. Mr. Carter is retiring, but will continue as a director of the bank. R. D. Randolph was elected Executive Vice-President and Trust Officer; Harold B. Elsom was elected Assistant Trust Officer; J. F. Fowler, Assistant Vice-President, was retired on pension. The resignation of Sam H. Alexander, Assistant Cashier, was accepted. Mr. Alexander goes to a new bank to be organized at Carrizo Springs,

William J. O'Brien has been appointed Assistant Cashier and with Anglo Bank for the past 27 years, having served in practically all operating departments of the institution. He was appointed an Assistant Cashier in 1946 and was previously an executive in the consumer loan department. In his new post he will devote his attention entirely to automobile financing activities.

Foreign Trade Week-Now World Trade Week

'World Trade Week" is the new name for "National Foreign Trade Week" which has been observed nationally in May of each year since 1935. It is sponsored by the Chamber of Commerce of the United States. This announcement of the change of the name of the Week and the definite dates 24) was made recently by Kenneth

Bond Traders Club of Chicago



(Officers of the Club): John D. McHugh, Ames Emerich & Co., Secretary; Glen A. Darfler, Kneeland & Co., Vice-President; Chas. T. Matz, Harriman Ripley & Co., Treasurer; Howard C. Morton, McMaster Hutchinson & Co., President.



M. H. Greenberg, Hallgarten & Co., Chicago; Edw. J. Kelly, Carl M. Loeb, Rhoades & Co., New York; Jules Fellegi, Farwell, Chapman & Co., Chicago; J. H. Hallford, Farwell, Chapman & Co., Chicago.



Harold Gibbs, J. Walter Thompson Co., Chicago; Albert J. Valiquet, Valiquet & Co., Chicago; Fred H. Gray, J. Walter Thompson Co., Chicago; Ed. Liening, Valiquet & Co., Chicago.



Martin Fritz, J. Walter Thompson Co., Chicago; George Norton, Bowman Dairy Co., Chicago; Charles E. Enyart, Enyart, Van Camp & Co., Chicago; Lawrence H. Norton, Remer, Mitchell & Reitzel, Chicago.



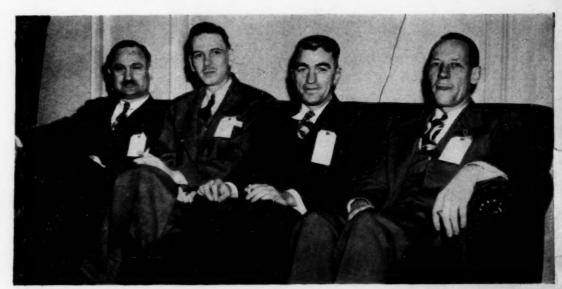
(Officers of the Bond Traders Bowling League): John J. Colnitis, A. A. Harmet & Co., Chicago, President; Raymond F. LaPak, Rawson Lizars & Co., Chicago, Vice-President; Joseph G. Ballisch, A. C. Allyn & Co., Chicago, Treasurer; Robert O. Berg, Fred E. Busbey & Co., Chicago, Secretary.



Hugh T. Kearns, Doyle, O'Connor & Co., Chicago; Mike Dary, Bache & Co., Chicago; T. Hanley, Bache & Co., Chicago; E. Maloney, Bear, Stearns & Co., Chicago.



Allen L. Walker, Floyd D. Cerf & Co., Chicago; Alfred E. Anderson, Faroll & Co., Chicago; Bror G. Peterson, Floyd D. Cerf & Co., Chicago; Lester R. Cooper, Floyd D. Cerf & Co., Chicago.



Arthur A. Green, Union Security Co.; Frank Herman, First National Bank; Hugh O'Connor, Betts, Borland & Co.; Arthur Lee, Goldman, Sachs & Co., all of Chicago.

Twentieth Anniversary Mid-Winter Dinner



James Wymer, City National Bank; William P. Springer, Carl Marks & Co.; A. K. Sparks, F. A. Carlton & Co., Chicago; James Knoll, City National Bank, all of Chicago.



Jules F. Cann, Lehman Brothers; J. P. O'Rouke, J. P. O'Rouke & Co.; M. J. Cann, A. G. Becker & Co., all of Chicago.



Lester H. Holt, Eastman, Dillon & Co., Chicago; Fred F. Johnson, Cruttenden & Co., Chicago; Fred J. Casey, Doyle, O'Connor & Co., Chicago; Morris M. Moss, Friedman, Brokaw and Samish, St. Louis.



Elmer J. Giesen, David A. Noyes & Co., Chicago; Carter H. Corbrey, Carter H. Corbrey & Co., Chicago.



Max Kaplan, White & Co., St. Louis; Robert Strauss, Strauss Bros., Chicago; Andrew Messick, and Verne Bedore, Messick & Von Mook, Chicago.



Walter J. Brand, Walter J. Brand & Co., Sheboygan, Wis.; Fred J. Casey, Doyle, O'Connor & Co., Chicago; James J. Lynch, Shea & Co., Boston, Mass.



Joseph G. Ballisch, A. C. Allyn & Co.; George D. Parise, Fred W. Fairman & Co., Chicago; Joseph J. Gavin, Goodbody & Co., Chicago; Walter W. Prosser, J. P. O'Rourke & Co., Chicago.



Joseph J. Condon, McDougal and Condon, Cnicago; W. T. Kitchen, Kitchen & Co., Chicago; Lee R. Staib, Geo. Eustis & Co., Cincinnati.

And Introduction of New Officers



Rodney M. Berg, Hirsch & Co., Chicago; Chas. D. Scheuer, Valiquet & Co., Chicago; Carl Stolle, G. A. Saxton & Co., New York City; J. D. Hines, Kaiser & Co., New York City; Stephan Bachar, Hirsch & Co., Chicago.



Clarke J. Robertson, Sills, Minton & Co., Chicago; Paul W. Spink, Faroll & Co., Chicago; Thomas O'Connell, Sincere & Co., Chicago; Edwin P. O'Brien, Sincere & Co., Chicago.



Fred H. Gray, J. Walter Thompson Co., Chicago; Berwyn T. Moore, Berwyn T. Moore & Co., Louisville, Ky.; Oliver Goshia, Goshia & Co., Toledo; C. J. Odenweller, Jr., Regional Director of the SEC, Cleveland, Ohio.



John M. O'Neill, Stein Bros. & Boyce, Baltimore: Edward H. Welch, Sincere & Co., Chicago; Joseph H. Vasey, H. B. Cohle & Co., Cincinnati; Elmer W. Erzberger, Smith, Burris & Co., Chicago.



A. J. Cavanaugh, Wm. A. Fuller & Co.; Edw. Watters, Clyde H. Keith, and Carter H. Corbrey, all of Carter H. Corbrey & Co.



W. A. Schuberth, E. Schwanz, Harold B. Prout, Carter H. Corbrey, all of Carter H. Corbrey & Co., Chicago.



Howard C. Morton, McMaster Hutchinson & Co., President of the Bond Traders Club of Chicago; R. Victor Mosley, Strond & Co., Philadelphia, President of the NSTA.



A. E. Sterling, Carter H. Corbrey & Co., Chicago: J. J. Mejewski, Carter H. Corbrey & Co., Chicago.



William A. Fuller, Wm. A. Fuller & Co., Chicago; Henry J. Richter, Scherck, Richter Co., St. Louis.

Held on Wednesday, January 28, 1947



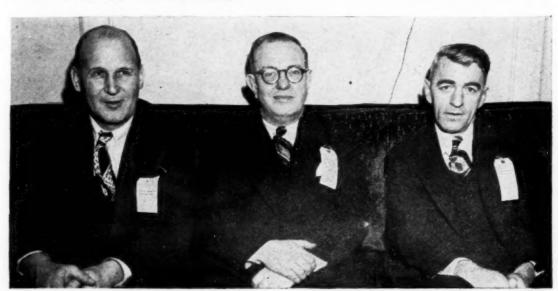
Franklin O. Loveland, Field Richards & Co.; Clair S. Hall, Jr., Clair S. Hall & Co.; Harry C. Vonderhaar, Westheimer & Co.; Jos. H. Vasey, H. B. Cohle & Co.; Robert W. Thornburgh, W. C. Thornburgh Co.; Fred Latscha, Frederic F. Latscha & Co.; Lee R. Staib, George Eustis & Co., all of Cincinnati.



James J. Murray, Asiel & Co., New York; John M. O'Neill, Stein Bros. & Boyce, Baltimore, Md.; Evar L. Linder, Paine, Webber, Jackson & Curtis, Chicago; Howard L. Davidson, Zippin & Co., Chicago.



Charles C. King, Bankers Bond Co., Louisville, Ky.; Joseph H. Vasey, H. B. Cohle & Co., Cincinnati; Harry C. Vonderhaar, Westheimer & Co., Cincinnati; Richard H. Walsh, Newhard, Cook & Co., St. Louis, Mo.; Geo. E. Dahlin, Langill & Co., Chicago.



Thomas L. Crabbe, T. L. Crabbe & Co., Cedar Rapids, Iowa; Patrick J. Cummings, Bear, Stearns & Co., Chicago; Hugh O'Connor, Betts, Borland & Co., Chicago.



David L. Heath, Heath & Co., Elgin, Ill.; John F. Detmer, Detmer & Co., Chicago; Edward F. Newell, Langill & Co., Chicago; A. J. Cavanaugh, Wm. A. Fuller & Co., Chicago; Arthur C. Sacco, First Securities Co., Chicago; George W. Smith, First Securities Co., Chicago.



Patrick B. McGinnis, McGinnis, Bampton & Sellger, New York; Paul Yarrow, Clement, Curtis & Co., Chicago; Henry Oetjen, McGinnis, Bampton & Sellger, New York.



John D. Stillwell, Kidder, Peabody & Co.; Lawrence Sandberg, Norris & Kenly; Allen K. Sparks, F. A. Carlton & Co., all of Chicago.



E. J. Giesen, David A. Noyes & Co., Chicago; Edward L. Kent, Kneeland & Co., Chicago; Frank H. Kemp, R. C. O'Donnell & Co., Detroit; Patrick J. Cummings, Bear, Stearns & Co., Chicago; Norman Fuller.